Health, Education and Consumer Industries (HEC)

# Intel® Smart Display Module Partners Catalogue

2H2025

intel®

intel smart display module

intel smart display module ready

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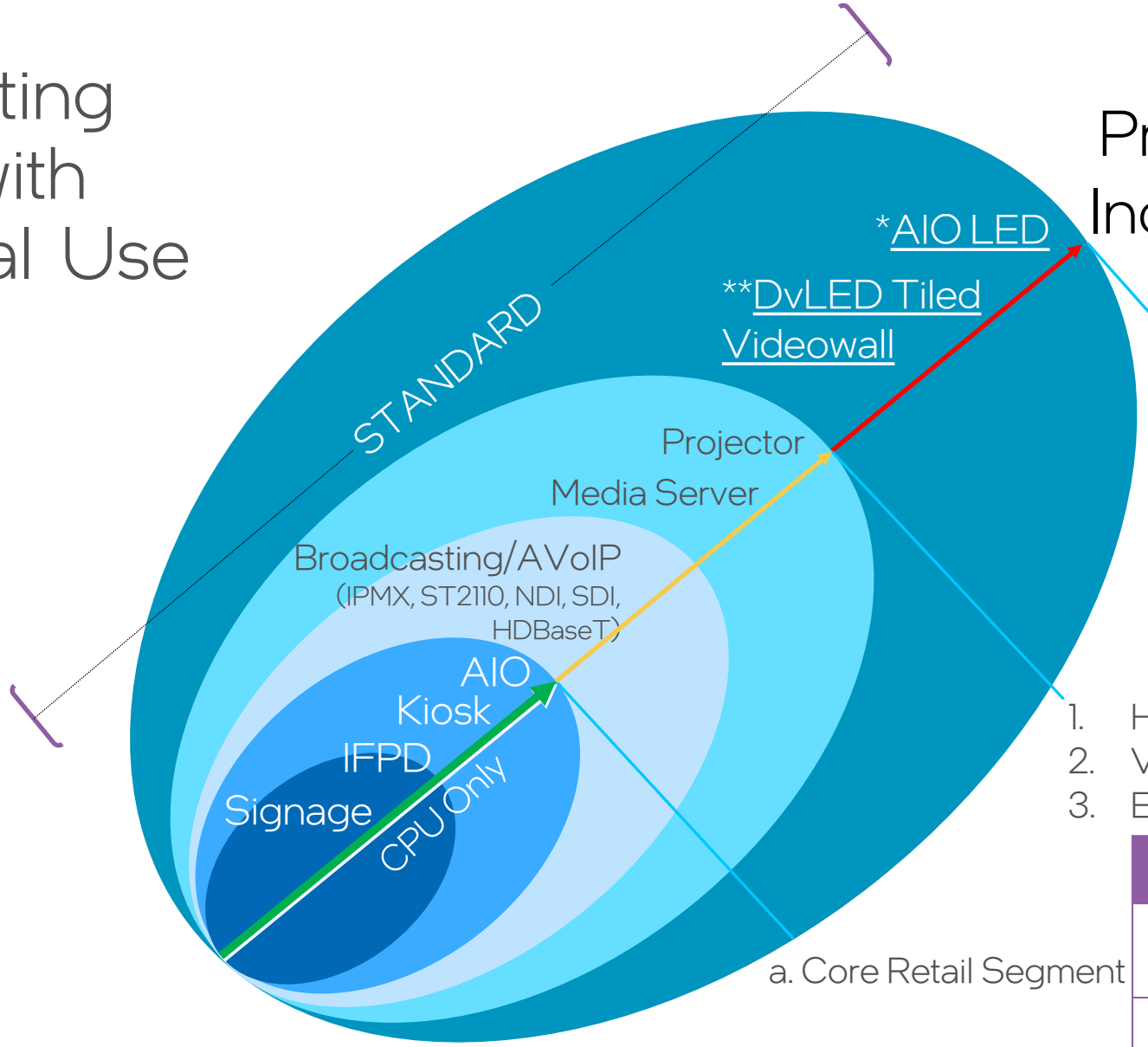
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Professional AV and Display Panel has largely benefited the interoperability and standardization provided with interfaces of Intel SDM, with Displays evolves to thinner and demand for power-efficient performance. Intel SDM specification and reference designs delivers just that, as the catalyst to deliver scalable intelligent display experiences.



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# Accelerating Growth with Additional Use Cases




| Legend | Use Cases: |
|---|---|
| | Core Display/KIOSK Application |
| | Use case expanded |
| | Newly added use cases |

*AIO LED – LED IFPD standard sizes
** LED Tiled Videowall – Joined LED panels in non-standard sizes



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# Intel® Smart Display Module




Designed for a wide range display size to as small as 17”, thinnest compute module, interoperable with high speed PCIE connector support up to 8K display. Catalyst for IA in Display Technology Leadership widely adopted by Display OEMs.

## Base Specification Options

| SDM Form Factor Summary | SDM-S | SDM-L |
|---|---|---|
| Module Dimension W x D x H (mm) | 60 x 100 x 20(max) | 175 x 100 x 20(max) |
| I/O Bracket W x H (mm) | 80 x 25 | 195 x 25 |
| SDM Edge Connector | PCIe x8 | |
| Power (CPU TDP) | Up to 10W | Up to 45W |
| Operating Temp | Up to 55C | |

# Definitions and Conditions

| General Compute Intel Smart Display Modules | Display Panels |
| --- | --- |
| **Definition**: A compute modules that is compact, integrated circuit boards containing essential computing components (CPU, memory and storage)** designed to be integrated into screen units that combine a display panel (like LCD, LED, or OLED) with compute capabilities and sometimes touch functionality. Usually certified as Intel SDM Module commonly used in devices such as kiosks & digital signage that simplifies integration with ready-to-use visual interface. | **Definition**: Display panels are the core visual components of a screen (LCD, LED, OLED, etc.), responsible for rendering images or video. Unlike display modules, panels often require additional components (controller boards, backlighting) to become functional displays. Display panels used for digital signage, interactive flat panels, kiosk and DvLED that comes with one or more Intel SDM slots to provide the compute required, usually certified with Intel SDM Module Ready ready-to-use with any Intel SDM Modules. |
| **Condition**: Used in embedded applications requiring space-efficient computing. Must handle thermal, power, and environmental constraints. | **Condition**: Sensitive to temperature, moisture, and impact. Must be integrated with driving electronics (e.g., timing controllers). Used in environments ranging from consumer electronics to industrial displays. May be designed for indoor or outdoor use (sunlight readability, weatherproofing). |
| **It's also designed with non-CPU based leveraging on Intel SDM specs as acceptable standards in AVOIP market that may consist of ASICs, FPGAs, etc. | |



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# Definitions and Conditions

| Device Categories | | |
|---|---|---|
| **Projectors:**<br>**Definition**: An optical device that receives a video signal and projects the corresponding image onto a flat surface using a lens systems in education, corporate, retail, and entertainment.<br><br>**Condition**: Usually needs flat projection surface and some not. Often mounted on ceiling or placed at a distance from screen. Requires regular maintenance. May need connectivity to external media sources (HDMI, AV, network) which uses Intel SDM for 10K Ansi-Lumens above. | **Kiosk**<br>**Definition**: A self-service terminal that provides digital information and or transactions comes with touchscreen, scanner, printer and payment, used in retail, transportation, hospitality, and public services.<br><br>**Condition**: Placed in high-footfall public or semi-public areas. Durable, secure, and vandal-resistant, designed for 24/7 operation in some cases. Requires network connection for data exchange and updates. Needs user-friendly UI/UX and sometimes multi-language support. Intel SDM is an option to PCB placed in the systems for display, connectivity and transactional workloads. | **Media Server**<br>**Definition:** A hardware system to store, process, and deliver multimedia content to display devices. It's a core system in digital signage, broadcast, live event production, and AV systems.<br><br>**Condition:** Requires high-performance hardware for real-time rendering or streaming runs in controlled environments (rack-mounted, air- conditioned rooms) Needs network & support multi-display, scheduling, and remote management. Intel SDM is one of the hardware standard used |
| **AIO Panel**<br>**Definition**:<br>An integrated display unit that combines a screen (often touch-enabled) and Intel SDM, optional cameras and sensors in one device. Used corporate office, classrooms, meeting rooms, and kiosks.<br><br>**Condition**: Operates as a standalone system (no need for external PC). Requires stable power supply and possibly internet access. Designed for interactive collaboration, whiteboarding, video conferencing. | **Direct View LED (DvLED)**<br>**Definition:** A display technology where each pixel is light-emitting diodes (LEDs) mounted directly on a panel surface, without the need for an LCD backlight or projection system. DvLED displays are typically modular, allowing for seamless large-scale video walls or AIO LED (fixed size) with no visible bezels.<br><br>**Condition**: Ideal for large-format displays in stadiums, control rooms, retail signage, menu boards, corporate lobbies, broadcast studios, transportation hubs, and immersive venue. Often used where audiences view from medium to far distances, though fine pixel pitch DvLED is now common for close-up viewing. Works best for high-impact visual content—video, dynamic graphics, and digital signage—where vividness and uniformity are critical. Often front- or rear-serviceable for easy module replacement | |



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# Definitions and Conditions

## Emerging Architecture/Applications

**AVOIP**
**Definition**: AVoIP (Audio-Visual over Internet Protocol) refers to the distribution of audio, video, and control signals over standard network infrastructure, such as Ethernet. It replaces traditional point-to-point AV signal distribution.

**Condition**: Requires managed IP networks with sufficient bandwidth. Ideal for scalable AV deployments in buildings, campuses, and events. Works well in control rooms, digital signage networks, conferencing setups. Depends on low-latency, high-reliability networking (e.g., multicast support, QoS)

**Connectivity**

- **Definition**: Connectivity refers to the means of linking devices or systems to exchange data, often via wired (Ethernet, USB, HDMI) or wireless (Wi-Fi, Bluetooth, 5G) technologies.
- **Condition**: Essential for data transfer, cloud access, and device integration. Must align with the application's speed, range, and security needs. Includes both local connections and internet-based communications. Increasingly vital in IoT, smart buildings, and remote monitoring solutions. Intel SDM provides pluggable options for HDBaseT, SDVOE, NDI, SDI, SMPTE ST 2110 and/or IPMX protocols.

## Recommended Vertical Use Cases

**Venue & Entertainment:**
**Definition**: This sector includes spaces and businesses that host events or deliver entertainment experiences, such as stadiums, theme parks, cinemas, theaters, and concert halls.
**Condition**: High emphasis on audience engagement and immersive AV. Must handle large crowds, real-time coordination, and live performance needs. Solutions must be scalable, robust, and user-centric. Often integrates ticketing, crowd analytics, AVoIP, and LED display systems

**Consumer Industries:**
**Definition**: The consumer industry produces and delivers products and services intended for public use, including POS, Kiosk, Self Checkouts, Signage and DvLED for verticals e.g. Retail, Grocery, Convenience, Food Services, Retail Banking & Hospitality
**Condition:** Driven by style, performance, cost, and user experience. Highly competitive with short product cycles and innovation technology used. must be user-friendly, visually appealing, and energy-efficient Often includes smart connectivity, AI features, and graphics

**Corporate:**
**Definition**: Corporate refers to the business and enterprise sector, including offices, HQs, banks, and consulting firms — essentially any business-focused environment where our focus is on corp. collab.
**Condition**: Demands secure, scalable, and productivity-enhancing technologies. Use cases include collaboration tools, unified communications, digital signage. Prioritizes professional aesthetics, remote management, and reliability. Often involves boardrooms, conference spaces, and hybrid work support.


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- GIADA

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- ADVANTECH
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- AXIOMTEK
- GIGAIPC
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- PANASONIC
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## Device Categories

Projectors:
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- Third Party Verified Modules

Kiosk:
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Media Server:
- HIVE

AIO Panel:
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## Emerging Architecture/Applications

Non-CPU based AVOIP:
- APANTAC
- ADTECHNO
- MATROX

CPU based AVOIP:
- Framr
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## Recommended Vertical Use Cases

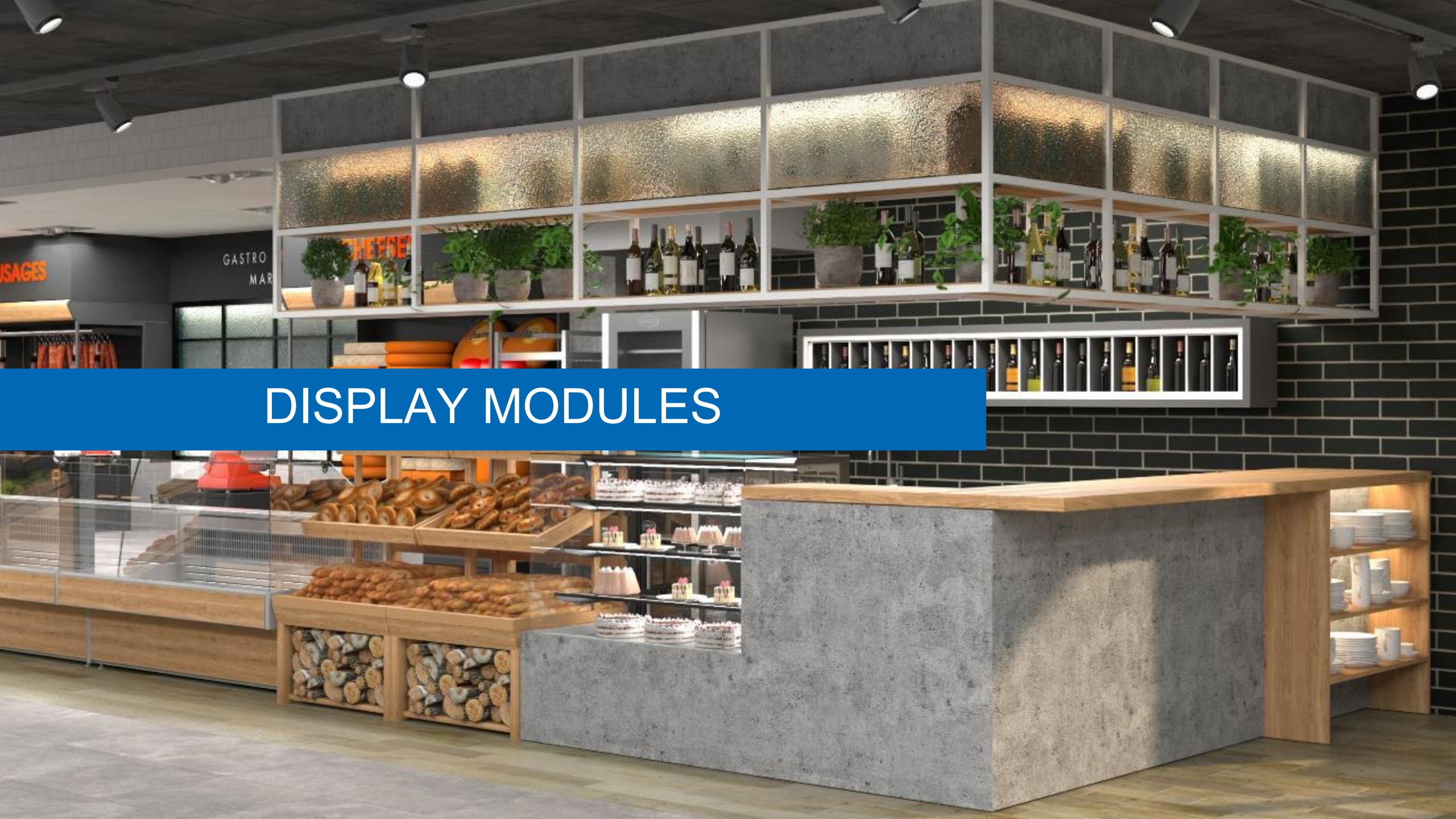
Venue & Entertainment:
- HIVE
- PANASONIC
- MATROX

Corporate Collab:
- PANASONIC
- SHARP NEC

Consumer Industries:
- AXIOMTEK
- LITEMAX
- PANASONIC
- SHARP NEC




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# DISPLAY MODULES

ADVANTECH

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# ADVANTECH

## DS-202



| Model | DS-202 |
|---|---|
| **Specs** | • Intel SDM-L (Smart Display Module - Large) form factor<br>• Intel Elkhart Lake, Atom® x6413E 1.5GHz processor<br>• Dual channel DDR4-2666 SO-DIMM x2, up to 32 GB<br>• 3 independent displays: Golden Finger (HDMI 2.0, DP1.2), Front Bracket (miniDP)<br>• Supports Real 4K resolution<br>• Supports Microsoft Windows 10 with proven compatibility can be upgrade to Window11 and Chrome Flex OS<br>• Easy installation and maintenance with Intel® SDM slot-in design |
| **Ordering contact:** Nancy.Hsu@advantech.com.tw | |
| **Datasheet Link & Webpage Link** | DS-202_DS(07.01.25) |



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# ADVANTECH

## DS-230



| Model | DS-230 |
|---|---|
| **Specs** | • Intel SDM-L (Smart Display Module - Large) form factor<br>• 13th Generation Intel® Core™ i5-1335U, U300E, i5-1345UE<br>• 12th Generation Intel® Core™ i7-1270PE, i5-1245UE, i5-1235U, i3-1215U, Pentium 8505<br>• Dual channel DDR4-3200 SO-DIMM, up to 32 GB<br>• 3 independent displays: Golden Finger (HDMI 2.0, DP1.4a), Front Bracket (DP1.4a)<br>• Supports Real 4K resolution<br>• Supports Microsoft Windows 10 with proven compatibility can be upgrade to Window11<br>• Easy installation and maintenance with Intel® SDM slot-in design |
| **Ordering contact:** Nancy.Hsu@advantech.com.tw | |
| **Datasheet Link & Webpage Link**<br>DS-230_DS(06.25.25) | |



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AXIOMTEK

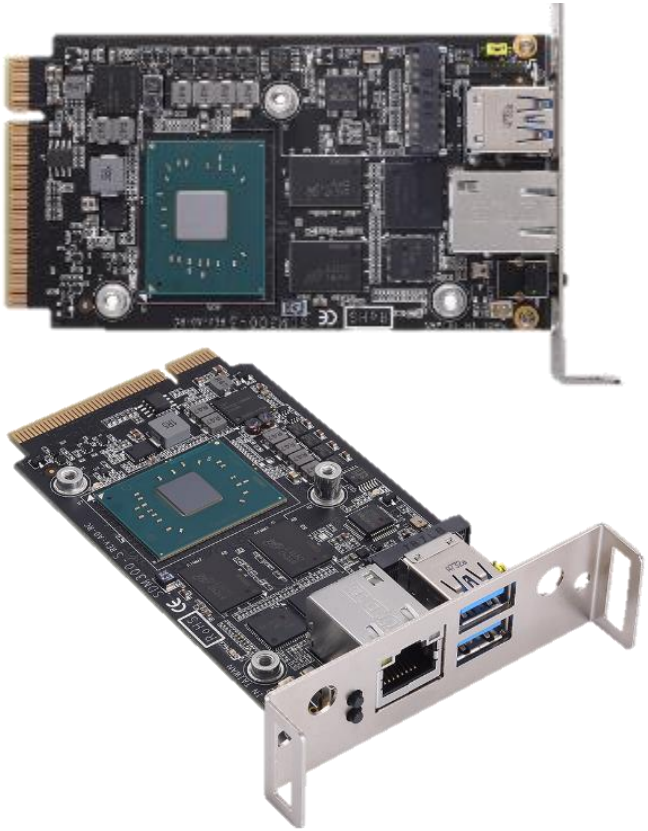
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# AXIOMTEK

## SDM300S



| Model | | SDM300S |
|---|---|---|
| **CPU** | | Intel® Pentium® N4200, Quad core, up to 2.5GHz<br>Intel® Celeron® N3350, Dual core, up to 2.4GHz |
| **Memory** | | 4GB/8GB LPDDR4 memory down |
| **Storage** | | 32GB/64GB eMMC onboard |
| **Front I/O** | **LAN** | 1x 10x100x1000Mbps Ethernet RJ45 thru Intel i211-AT at I/O side |
| | **WLAN (optional)** | WIFI a/b/g/n/ac 2.4GHz and 5GHz thru M.2 socket |
| | **USB** | 2x USB 3.0 type A connector at I/O side<br>1x USB 3.0 signal routed to edge connector |
| | **PWR/Reset** | 1x PWR button, 1x Reset button |
| **Edge connector (PCIex8 golden finger)** | **Graphic** | Integrated Intel ® gen 9 graphic support<br>1x DP 1.2 4K@60p<br>1x HDMI 1.4b 4K@30p |
| | **PCIe** | 1x PCIex1 signal |
| | **System management** | UART TX/RX, I2C, SPI |
| | **Power Input** | +12VDC, +3.3VSB |
| **Dimension** | | 60mm x 100mm x 20mm (not included edge connector) |
| **Operating Temperature** | | 0~+60 degree |
| **Contact link**<br>**Datasheet link**<br>**Product link** | | **Contact details:**<br>Candice Hsieh<br>Director<br>Axiomtek Co., Ltd.<br>Email: candice@axiomtek.com.tw<br>TEL: +886-2-86462111 #8871 |



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# AXIOMTEK

## SDM310S



| Model | | SDM310S |
|---|---|---|
| **CPU** | | Intel® Celeron® J6412, Quad core, up to 2.6GHz |
| **Memory** | | 8GB LPDDR4 memory down |
| **Storage** | | 128GB eMMC onboard |
| **Front I/O** | **LAN** | 1x 10x100x1000Mbps Ethernet RJ45 |
| | **USB** | 1 x Type C (USB 3.2 Gen2/DP 1.2a 4K@60Hz) at I/O side<br>1 x Type C (USB 3.2 Gen2) at I/O side<br>1x USB 3.0 signal routed to edge connector |
| | **PWR/Reset** | 1x PWR button, 1x Reset button |
| **Edge connector (PCIex8 golden finger)** | **Graphic** | Intel® UHD Graphics<br>1 x Type C DP 1.2a (4K60Hz) (rear I/O)<br>1 x HDMI 2.0b 4K@60Hz (via SDM edge connector)<br>1 x DP 1.2a 4K@60Hz (via SDM edge connector) |
| | **PCIe** | 1x PCIex1 signal |
| | **System management** | UART TX/RX, I2C, SPI |
| | **Power Input** | +12VDC, +3.3VSB |
| **Dimension** | | 60mm x 100mm x 20mm (not included edge connector) |
| **Operating Temperature** | | 0~+55 degree |
| **Contact** link<br>**Datasheet** link<br>**Product** link | | **Contact details:**<br>Candice Hsieh<br>Director<br>Axiomtek Co., Ltd.<br>Email: candice@axiomtek.com.tw<br>TEL: +886-2-86462111 #8871 |



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# AXIOMTEK

## SDM500L



| Model | SDM500L |
|---|---|
| **Specs** | • 8th gen Intel® Core™ i7/i5/i3 processor (Whiskey Lake-U)<br>• 2 DDR4-2400 SO-DIMM for up to 32G of memory<br>• M.2 Key E expansion slot<br>• M.2 Key M expansion slot<br>• M.2 Key B expansion slot<br>• One HDMI, four USB 3.0, one USB type C and LAN<br>• Supports Intel® AMT 12 |
| **Ordering contact:** candice@axiomtek.com.tw TEL: +886-2-86462111 #8871 | |
| **Datasheet link & Product link** | |



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# AXIOMTEK

## SDM510L



| Model | SDM510L |
|---|---|
| CPU | 12th/13th gen Intel® Core™ i7/i5/i3 or Intel® Celeron® processor |
| Memory | 2 x 260pin DDR5-4800 SO-DIMM |
| I/O | 1 x 2.5GbE with Intel® I226; supports Wake-on LAN (Intel® Core™ i7 and i5 support Intel vPro® function)<br>3 x HDMI 2.0<br>Audio by HDMI<br>3 x USB 3.2 Gen2<br>1 x USB 2.0 |
| SDM Edge Connector | 1 x USB 3.0<br>1 x HDMI 2.1<br>1 x DisplayPort 1.4<br>1 x Serial TX/RX<br>2 x I2C |
| Storage & Expansion | 1 x M.2 Key M 2242 slot & 1 x M.2 Key E 2230 slot for Wi-Fi/Bluetooth |
| Ordering Contact (Main) | Email: candice@axiomtek.com.tw<br>TEL: +886-2-86462111 #8871 |
| Datasheet link & Product link | |



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# AXIOMTEK

## SDM520L



| Model | SDM520L |
|---|---|
| CPU | Intel® Core™ Ultra 7/5 processors (Meteor Lake-U) |
| Memory | 2 x 260pin DDR5-5600 SO-DIMM |
| I/O | 1 x 2.5GbE with Intel® I226V via RJ-45 and transformer connector, supporting Wake-on-LAN, PXE Boot ROM, with optional PoE PD up to 72W<br>1 x HDMI input 2.0<br>1x HDMI output 2.1<br>Audio by HDMI output<br>2 x USB 3.2 Gen2<br>1 x USB 3.2 Gen 2 Type-C and Display port function |
| SDM Edge Connector | 1 x HDMI 2.1<br>1 x DisplayPort 1.4<br>1 x USB 3.2 Gen 2x1<br>1 x 2.5GbE LAN<br>1 x Serial TX/RX<br>1 x I²C |
| Storage & Expansion | 1 x M.2 Key M 2208 slot & 1 x M.2 Key E 2230 slot for Wi-Fi/Bluetooth<br>Option 1x POE Powered device (PD) with up to 72W, need to use IEEE 802.3bt 60W PSE LAN switch |
| Ordering Contact (Main) | Email: candice@axiomtek.com.tw<br>TEL: +886-2-86462111 #8871 |
| | SDM520L datasheet |



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# AXIOMTEK

## SDM530L



| Model | SDM530L |
|---|---|
| CPU | Intel® Core™ Ultra processors (Meteor Lake-H) 125H/155H |
| Memory | 2 x 260pin DDR5-5600 SO-DIMM |
| I/O | 1 x 10GbE with Intel® E610 via RJ-45, supporting Wake-on-LAN, PXE Boot ROM<br>1x HDMI 2.1 output<br>Audio by HDMI<br>3 x USB 3.2 Gen2<br>1x DC in 12V |
| SDM Edge Connector | **1 x HDMI 2.1**<br>**1 x DisplayPort 1.4**<br>**1 x USB 3.2 Gen2x1**<br>**1 x 10GbE LAN**<br>**1 x Serial TX/RX**<br>**1 x I2C**<br>**1 x PCIe x1** |
| Storage & Expansion | 1 x M.2 Key M 2280 slot & 1 x M.2 Key E 2230 slot for Wi-Fi/Bluetooth |
| Ordering Contact (Main) | Email: candice@axiomtek.com.tw<br>TEL: +886-2-86462111 #8871 |
| | SDM530L datasheet |



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# DFI

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# DFI

## SDM-WL



| Model | SDM-WL |
|---|---|
| **Specs** | • 2 DDR4 2400MHz SODIMM up to 32G<br>• Multiple expansion: 1 M.2 E Key, 1 M.2 M Key, 1 M.2 B Key<br>• 1 HDMI resolution up to 4096 x 2160 @ 60Hz Display port resolution up to 4096 x 2304 @ 60Hz<br>• Rich I/O: 1 Intel GbE, 4 USB3.1, 1 USB3.1 Type C |
| **Ordering contact (Main)** | eva.chen@dfi.com |
| **Datasheet Link & Webpage Link** | |



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GIGAIPC

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# GIGAIPC

## SDM-3350L



| Model | SDM-3350L | |
|---|---|---|
| Form Factor | SDM-L (175 x 100mm) | |
| CPU | Intel® Atom Apollo Lake N3350/N4200 Fanless Support | |
| Memory | 2* DDR3L 1866MHz SODIMM Up to 8 GB | |
| LAN | 1* Realtek RTL8111HS (10/100/1000 Mbit) | |
| Graphic | Intel® UHD Graphics 500 | |
| Display | Three Display (FHD) support :<br>SDM interface : HDMI & DP (FHD)<br>Rear IO : DP (FHD) | |
| Audio | Intel Integrated | |
| TPM | NA | |
| Expansion Slot | 1* M.2 Slot 2280 B/M key (SATA)<br>1* M2. Slot 2230 A/E (Wi-Fi/BT) ---Option | |
| Rear I/O | 1* Display Port<br>1* RJ45<br>4 USB 3.0<br>1* PWR LED | 1* HDD LED<br>2* Antenna(Wi-Fi & BT) –Option<br>1* Reset button<br>1* Power button |
| Worldwide Contact information | Arthur.chuang 莊再華<br>E-mail : arthur.chuang@gigaipc.com<br>Phone Number : +886-02-89131312<br>FAX : +886-02-89131332 #814299<br>Address : B1F No,205, Sec 3 Pai-Hsin Road, Hsin-Tien Dist., New Taipei City, 231, Taiwan | |
| Product Catalog Link | | |



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# GIGAIPC

## SDM-4000L



| Model | SDM-4000L | |
|---|---|---|
| Form Factor | SDM-L (175 x 100mm) | |
| CPU | Intel® Celeron N4000 Processor 14nm, 2 cores, 2 threads 1.1 ~2.6 GHz 4 MB Cache , TDP 6W --Fanless | |
| Memory | 2* DDR4 2133MHz SODIMM Up to 8 GB | |
| LAN | 1* Realtek RTL8111HS (10/100/1000 Mbit) | |
| Graphic | Intel® UHD Graphics 600/605 | |
| Display | SDM interface : HDMI & DP, Rear IO : DP (Switch with SDM DP port) | |
| Audio | Intel Integrated | |
| TPM | NA | |
| Expansion Slot | 1* M.2 Slot 2280 B/M key (SATA)<br>1* M2. Slot 2230 A/E (Wi-Fi/BT) ---Option | |
| Rear I/O | 1* Display Port<br>1* RJ45<br>4 USB 3.0<br>1* PWR LED | 1* HDD LED<br>2* Antenna(Wi-Fi & BT) –Option<br>1* Reset button<br>1* Power button |
| Worldwide Contact information | Arthur.chuang 莊再華<br>E-mail : arthur.chuang@gigaipc.com<br>Phone Number : +886-02-89131312<br>FAX : +886-02-89131332 #814299<br>Address : B1F No,205, Sec 3 Pai-Hsin Road, Hsin-Tien Dist., New Taipei City, 231, Taiwan | |
| Product Catalog Link | | |



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# GIGAIPC

## SDM-7100L



| Model | SDM-7100L | |
|---|---|---|
| Form Factor | SDM-L (175 x 100mm) | |
| CPU | Intel® Core™ i3-7100U Processor 14nm, 2 cores, 4 threads 2.40 GHz<br>3 MB Smart Cache , TDP 15W | |
| Memory | 2* DDR4 2133MHz SODIMM Up to 32GB | |
| LAN | 1* Intel® i219V (10/100/1000 Mbit) | |
| Graphic | Intel® HD Graphics 620 | |
| Display | SDM interface : HDMI & DP. Rear IO : DP (Switch with SDM DP port) | |
| Audio | Intel Integrated | |
| TPM | TPM2.0 (option) | |
| Expansion Slot | 1* M.2 Slot 2280 B/M key (SATA/PCIe X4)<br>1* M2. Slot 2230 A/E (Wi-Fi/BT) ---Option | |
| Rear I/O | 1* Display Port<br>1* RJ45<br>4 USB 3.0<br>1* PWR LED | 1* HDD LED<br>2* Antenna(Wi-Fi & BT) –Option<br>1* Reset button<br>1* Power button |
| Worldwide Contact information | Arthur.chuang 莊再華<br>E-mail : arthur.chuang@gigaipc.com<br>Phone Number ： +886 -02-89131312<br>FAX ： +886-02-89131332 #814299<br>Address ： B1F No,205, Sec 3 Pai-Hsin Road, Hsin-Tien Dist., New Taipei City, 231, Taiwan | |
| Product Catalog Link | | |



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# GIGAIPC

## SDM-7300L



| Model | SDM-7300L | |
|---|---|---|
| Form Factor | SDM-L (175 x 100mm) | |
| CPU | Intel® Core™ i5-7300U Processor, 14nm, 2 cores, 4 threads, up to 3.5 GHz, TDP 15W, VPro support | |
| Memory | 2* DDR4 2133MHz SODIMM Up to 32GB | |
| LAN | 1* Intel® i219LM (10/100/1000 Mbit) | |
| Graphic | Intel® HD Graphics 620 | |
| Display | SDM interface : HDMI & DP. Rear IO : DP (Switch with SDM DP port) | |
| Audio | Intel Integrated | |
| TPM | TPM2.0 (option) | |
| Expansion Slot | 1 x M.2 slot:<br>- M-key<br>- SATA 6Gb/s / PCIe X4<br>- Supports NGFF-2280 cards | 1 x M.2 slot:<br>- E-key<br>- Supports NGFF-2230 (Wi-Fi/BT) |
| Rear I/O | 1* Display Port<br>1* RJ45<br>4 USB 3.0<br>1* PWR LED | 1* HDD LED<br>2* Antenna(Wi-Fi & BT) –Option<br>1* Reset button<br>1* Power button |
| Worldwide Contact information | Arthur.chuang 莊再華<br>E-mail : arthur.chuang@gigaipc.com<br>Phone Number : +886 -02-89131312<br>FAX : +886-02-89131332 #814299<br>Address : B1F No,205, Sec 3 Pai-Hsin Road, Hsin-Tien Dist., New Taipei City, 231, Taiwan | |
| Product Catalog Link | | |



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# GIGAIPC

## SDM-1115G4L



| Model | SDM-1115G4L | |
|---|---|---|
| Form Factor | SDM-L (175 x 100mm) | |
| CPU | Intel® Core™ i3-1115G4 Processor<br>10nm SuperFin, 2 cores, 4 threads, up to 4.10 GHz<br>TDP 28W | |
| Memory | 2 x DDR4 SO-DIMM sockets, Max. Capacity 64 GB<br>Support Dual Channel DDR4 3200 MHz memory modules | |
| LAN | 1 x GbE LAN Port (Intel® I219V) | |
| Graphic | Intel® HD Graphics | |
| Display | **1 x HDMI 2.0 (SDM), supporting a maximum resolution of 4096x2160 @60Hz**<br>**1 x Display Port (SDM), supporting a maximum resolution of 4096x2160 @60Hz**<br>**2 x HDMI 2.0 (Rear), supporting a maximum resolution of 4096x2160 @60Hz** | |
| Audio | Intel Integrated | |
| TPM | 1 x TPM header | |
| Expansion Slot | **1 x 2280 M.2 M-Key (PCIe x4, SATA 6Gb/s)**<br>**1 x 2230 M.2 E-Key** | |
| Rear I/O | 2 x HDMI<br>1 x RJ45 LAN Port<br>3 x USB 3.2 Gen 1<br>1 x USB 2.0 | 1 x PWR LED<br>1 x HDD LED<br>2 x External Antenna Holes (Optional)<br>1 x Reset button<br>1 x Power button |
| Worldwide Contact information | Arthur.chuang 莊再華 E-mail : arthur.chuang@gigaipc.com<br>Phone Number ： +886 -02-89131312<br>FAX ： +886-02-89131332 #814299<br>Address ： B1F No,205, Sec 3 Pai-Hsin Road, Hsin-Tien Dist., New Taipei City, 231, Taiwan | |
| Product Catalog Link | | |



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# GIGAIPC

## SDM-1135G7L



| Model | SDM-1135G7L | |
|---|---|---|
| Form Factor | SDM-L (175 x 100mm) | |
| CPU | Intel® Core™ i5-1135G7 Processor<br>10nm SuperFin, 4 cores, 8 threads, up to 4.20 GHz<br>TDP 28W | |
| Memory | 2 x DDR4 SO-DIMM sockets, Max. Capacity 64 GB<br>Support Dual Channel DDR4 3200 MHz memory modules | |
| LAN | 1 x GbE LAN Port (Intel® I219V) | |
| Graphic | Intel® HD Graphics | |
| Display | Integrated Graphics Processor - Intel® Iris Xᵉ Graphics:<br>1 x HDMI 2.0 (SDM), supporting a maximum resolution of 4096x2160 @60Hz<br>1 x Display Port (SDM), supporting a maximum resolution of 4096x2160 @60Hz<br>2 x HDMI 2.0 (Rear), supporting a maximum resolution of 4096x2160 @60Hz | |
| Audio | Intel Integrated | |
| TPM | 1 x TPM header | |
| Expansion Slot | 1 x 2280 M.2 M-Key (PCIe x4, SATA 6Gb/s)<br>1 x 2230 M.2 E-Key | |
| Rear I/O | 2 x HDMI<br>1 x RJ45 LAN Port<br>3 x USB 3.2 Gen 1<br>1 x USB 2.0 | 1 x PWR LED<br>1 x HDD LED<br>2 x External Antenna Holes (Optional)<br>1 x Reset button<br>1 x Power button |
| Worldwide Contact information | Arthur.chuang 莊再華 E-mail : arthur.chuang@gigaipc.com<br>Phone Number ： +886 -02-89131312<br>FAX： +886-02-89131332 #814299<br>Address： B1F No,205, Sec 3 Pai-Hsin Road, Hsin-Tien Dist., New Taipei City, 231, Taiwan | |
| Product Catalog Link | | |



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# GIGAIPC

## SDM-1185G7EL



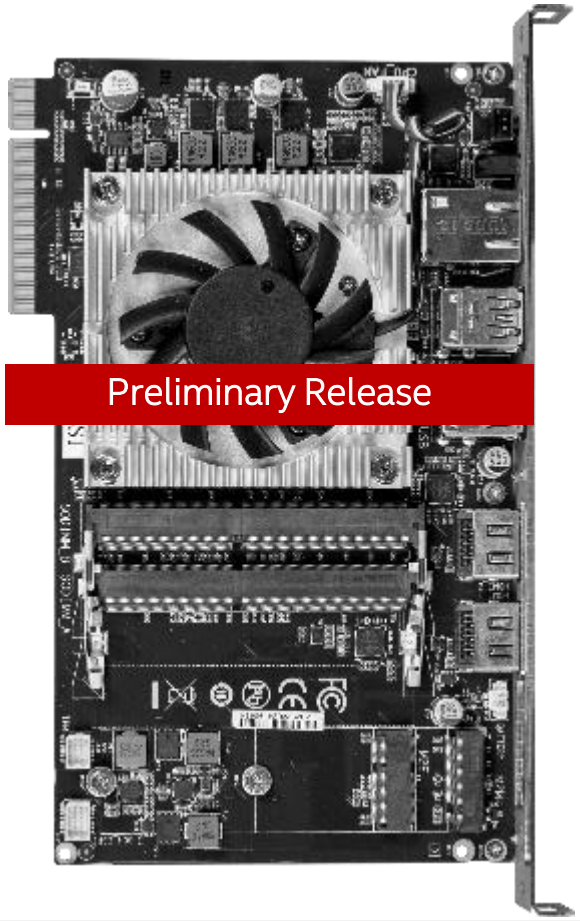
| Model | SDM-1185G7EL | |
|---|---|---|
| Form Factor | SDM-L (175 x 100mm) | |
| CPU | Intel® Core™ i7-1185G7E Processor<br>10nm SuperFin, 4 cores, 8 threads, up to 4.40 GHz<br>TDP 28W | |
| Memory | 4 x LPDDR4x-4267, Max. Capacity 16 GB | |
| LAN | 1 x 2.5GbE LAN Port (Intel® I225LM) | |
| Graphic | Intel® HD Graphics | |
| Display | Integrated Graphics Processor - Intel® Iris Xᵉ Graphics:<br>2 x HDMI 2.1 (SDM), supporting a maximum resolution of 7680x4320 @60Hz<br>2 x HDMI 2.0 (Rear), supporting a maximum resolution of 4096x2160 @60Hz<br>1 x DP 1.4 through USB type C (8k), supporting a maximum resolution of 7680x4320 @60Hz | |
| Audio | Intel Integrated | |
| TPM | 1 x TPM header | |
| Expansion Slot | 1 x 2280 M.2 M-Key (Support NVME only)<br>1 x 2230 M.2 E-Key (Wi-Fi 6E AX210 GIG+ 2230 CARD) | |
| Rear I/O | 2 x HDMI<br>1 x RJ45 LAN Port<br>2 x USB 3.2 Type A Gen 2x1<br>1 x USB 3.2 Type C Gen 2x1 | 1 x PWR LED<br>1 x HDD LED<br>4 x External Antenna Holes (Optional)<br>1 x Reset button<br>1 x Power button |
| Worldwide Contact information | Arthur.chuang 莊再華 E-mail : arthur.chuang@gigaipc.com<br>Phone Number ：+886 -02-89131312<br>FAX：+886-02-89131332 #814299<br>Address：B1F No,205, Sec 3 Pai-Hsin Road, Hsin-Tien Dist., New Taipei City, 231, Taiwan | |
| Product Catalog Link | | |



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GIGAIPC

## SDM-1315L



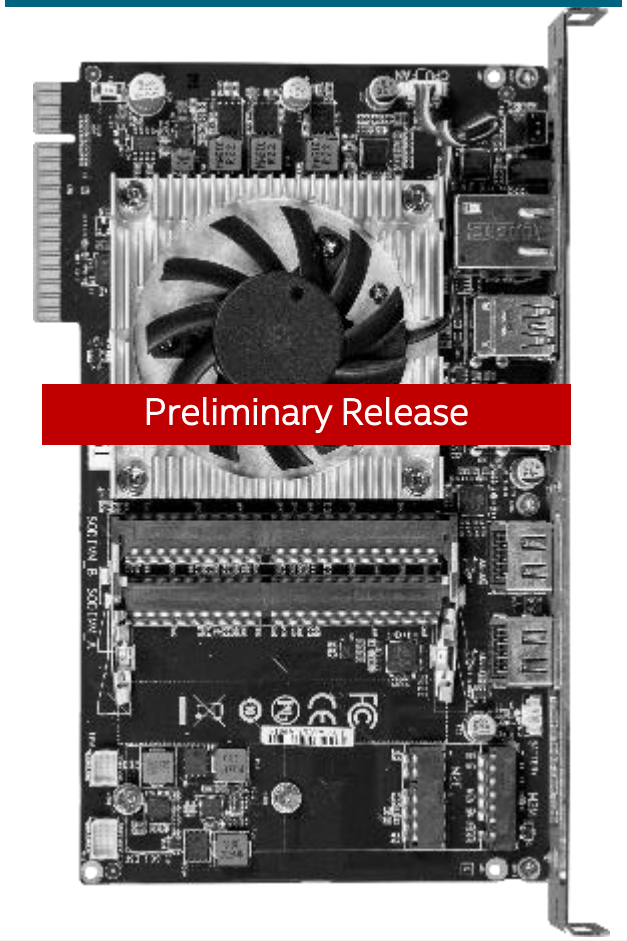

| Model | SDM-1315L | |
|---|---|---|
| Form Factor | SDM-L (175 x 100mm) | |
| CPU | Intel Core i3-1315U Processor, Intel 7, 6 cores, 2P+4E, 8 threads, 10M Cache, up to 4.50 GHz, TDP 15W | |
| Memory | 2 x DDR5 SO-DIMM sockets, Max. Capacity 64 GB, Support Dual Channel DDR5 5200MHz | |
| LAN | 1 x 2.5GbE LAN port (Intel I226LM) | |
| Graphic | Intel® HD Graphics | |
| Display | Integrated Graphics Processor - Intel® Iris Xᵉ Graphics:<br>1 x HDMI 2.0 (SDM), supporting a maximum resolution of 4096x2160 @60Hz<br>1 x Display Port (SDM), supporting a maximum resolution of 4096x2160 @60Hz<br>2 x HDMI 2.0 (Rear), supporting a maximum resolution of 4096x2160 @60Hz | |
| Audio | Intel Integrated | |
| TPM | Onboard TPM 2.0 security chip<br>INFINEON SLB9670VQ2.0 | |
| Expansion Slot | 1 x 2280 M.2 M-Key (PCIe x4, SATA 6Gb/s)<br>1 x 2230 M.2 E-Key | |
| Rear I/O | 1 x RJ45 LAN port<br>2 x HDMI 2.0<br>4 x USB 3.2 Gen2x1<br>1 x Power/ HDD LED | 2 x External Antenna Hole (Optional)<br>1 x Reset button<br>1 x Power button |
| Worldwide Contact information | Arthur.chuang 莊再華 E-mail : arthur.chuang@gigaipc.com<br>Phone Number ：+886 -02-89131312<br>FAX：+886-02-89131332 #814299<br>Address：B1F No,205, Sec 3 Pai-Hsin Road, Hsin-Tien Dist., New Taipei City, 231, Taiwan | |
| Estimated to launch in 2024 December/end. | | |



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GIGAIPC

## SDM-1355L




| Model | SDM-1355L | |
|---|---|---|
| Form Factor | SDM-L (175 x 100mm) | |
| CPU | Intel Core i5-1335U Processor, Intel 7, 10 core, 2P+8E, 12 threads, 12M Cache, up to 4.60 GHz, TDP 15W | |
| Memory | 2 x DDR5 SO-DIMM sockets, Max. Capacity 64 GB, Support Dual Channel DDR5 5200MHz | |
| LAN | 1 x 2.5GbE LAN port (Intel I226LM) | |
| Graphic | Intel® HD Graphics | |
| Display | Integrated Graphics Processor - Intel® Iris Xᵉ Graphics:<br>1 x HDMI 2.0 (SDM), supporting a maximum resolution of 4096x2160 @60Hz<br>1 x Display Port (SDM), supporting a maximum resolution of 4096x2160 @60Hz<br>2 x HDMI 2.0 (Rear), supporting a maximum resolution of 4096x2160 @60Hz | |
| Audio | Intel Integrated | |
| TPM | Onboard TPM 2.0 security chip<br>INFINEON SLB9670VQ2.0 | |
| Expansion Slot | 1 x 2280 M.2 M-Key (PCIe x4, SATA 6Gb/s)<br>1 x 2230 M.2 E-Key | |
| Rear I/O | 1 x RJ45 LAN port<br>2 x HDMI 2.0<br>4 x USB 3.2 Gen2x1<br>1 x Power/ HDD LED | 2 x External Antenna Hole (Optional)<br>1 x Reset button<br>1 x Power button |
| Worldwide Contact information | Arthur.chuang 莊再華 E-mail : arthur.chuang@gigaipc.com<br>Phone Number ： +886 -02-89131312<br>FAX： +886-02-89131332 #814299<br>Address： B1F No,205, Sec 3 Pai-Hsin Road, Hsin-Tien Dist., New Taipei City, 231, Taiwan | |
| Estimated to launch in 2024 December/end. | | |



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# HIVE

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HIVE

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# Beeblade Minima




| Model | MINIMA |
|---|---|
| GPU | Intel UHD |
| Memory | 16GB DDR4 |
| Storage Options | 500GB / 1TB |
| Max Media Resolution | 2048 x 2160 @ 60Hz |
| Max Output Resolution | 2048 x 2160 @ 60Hz |
| Output | HDMI 2.0, NDI |
| Max Frame Rate | 60 FPS |
| Max HEVC Bitrate | 240 Mbps |
| Playback Layers | 2 x 2K + Media Regions |
| Inputs | NDI, USB Capture |
| Outputs / Connections | SDM, USB 2.0, USB 3.0, USB-C, RJ45, HDMI 2.0 |
| Ethernet | 1 x 1GbE |
| Video Input | NDI, USB |
| Power Consumption | 25W avg / 60W max |
| Weight | 250g |
| Dimensions | W 175mm x D 100mm x H 24.5mm |
| Operating Temp | 0°C to 25°C |
| Cooling | Internal fan (~45dB) |
| Codec Support | H265/HEVC, H264, Notch LC, AIM |
| Control | Artnet, UDP, OSC, HTTP, Websockets, StreamDeck, Companion |
| Synchronisation | Beesync HDMI Genlock, SMPTE MTC, Artnet Timecode |
| Software | Hive Render Engine, Hive Web Server, Ubuntu 22.04 |
| Data Sheet Link & Product Page Link | |



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HIVE

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# Beeblade Osmia




| Model | OSMIA |
|---|---|
| GPU | Intel IRIS Xe |
| Memory | 16GB DDR4 |
| Storage Options | 1TB / 2TB |
| Max Media Resolution | 4096 x 2160 @ 60Hz |
| Max Output Resolution | 4096 x 2160 @ 60Hz |
| Output | HDMI 2.0, NDI |
| Max Frame Rate | 120 FPS (HD) |
| Max HEVC Bitrate | 400 Mbps |
| Playback Layers | 2 x 4K + Media Regions |
| Inputs | NDI, USB Capture |
| Outputs / Connections | SDM, USB 2.0, USB 3.0, USB-C, RJ45, HDMI 2.0 |
| Ethernet | 1 x 1GbE |
| Video Input | NDI, USB |
| Power Consumption | 30W avg / 60W max |
| Weight | 250g |
| Dimensions | W 175mm x D 100mm x H 24.5mm |
| Operating Temp | 0°C to 25°C |
| Cooling | Internal fan (~45dB) |
| Codec Support | H265/HEVC, H264, Notch LC, AIM |
| Control | Artnet, UDP, OSC, HTTP, Websockets, StreamDeck, Companion |
| Synchronisation | Beesync HDMI Genlock, SMPTE MTC, Artnet Timecode |
| Software | Hive Render Engine, Hive Web Server, Ubuntu 22.04 |
| Data Sheet Link & Product Page Link | |



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HIVE

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# Beeblade Pluto




| Model | PLUTO |
|---|---|
| GPU | Intel IRIS Xe |
| Memory | 32GB DDR4 |
| Storage Options | 2TB / 4TB |
| Max Media Resolution | 8192 x 4320 @ 60Hz |
| Max Output Resolution | 4096 x 2160 @ 60Hz |
| Output | HDMI 2.0, NDI |
| Max Frame Rate | 240 FPS (HD) |
| Max HEVC Bitrate | 800 Mbps |
| Playback Layers | 2 x 4K or 1 x 8K + Media Regions |
| Inputs | NDI, USB Capture |
| Outputs / Connections | SDM, USB 2.0, USB 3.0, USB-C, RJ45, HDMI 2.0 |
| Ethernet | 1 x 1GbE |
| Video Input | NDI, USB |
| Power Consumption | 40W avg / 60W max |
| Weight | 250g |
| Dimensions | W 175mm x D 100mm x H 24.5mm |
| Operating Temp | 0°C to 25°C |
| Cooling | Internal fan (~45dB) |
| Codec Support | H265/HEVC, H264, Notch LC, AIM |
| Control | Artnet, UDP, OSC, HTTP, Websockets, StreamDeck, Companion |
| Synchronisation | Beesync HDMI Genlock, SMPTE MTC, Artnet Timecode |
| Software | Hive Render Engine, Hive Web Server, Ubuntu 22.04 |
| Data Sheet Link & Product Page Link | |



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HIVE

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# Beeblade Nexus




| Model | NEXUS |
|---|---|
| GPU | Intel ARC |
| Memory | 32GB DDR5 |
| Storage Options | 2TB |
| Max Media Resolution | 8192 x 4320 @ 60Hz |
| Max Output Resolution | 8192 x 4320 @ 60Hz |
| Output | HDMI 2.1, NDI |
| Max Frame Rate | 240 FPS (4K) |
| Max HEVC Bitrate | 800 Mbps |
| Playback Layers | 2 x 4K or 1 x 8K + Media Regions |
| Inputs | NDI, USB Capture, SMPTE 2110 |
| Outputs / Connections | SDM, USB 3.0, RJ45, HDMI 2.1, QSFP |
| Ethernet | 1 x 2.5GbE + 1 x (10/25/100GbE) |
| Video Input | NDI, USB, SMPTE 2110, HDMI 2.0 (opt.) |
| Power Consumption | 55W avg / 60W max |
| Weight | 500g |
| Dimensions | W 175mm x D 100mm x H 24.5mm |
| Operating Temp | 0°C to 25°C |
| Cooling | Internal fan (~45dB) |
| Codec Support | H265/HEVC, H264, Notch LC, AIM |
| Control | Artnet, UDP, OSC, HTTP, Websockets, StreamDeck, Companion |
| Synchronisation | Beesync HDMI Genlock, SMPTE MTC, Artnet Timecode |
| Software | Hive Render Engine, Hive Web Server, Ubuntu 22.04 |
| Data Sheet Link & Product Page Link | |



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LITEMAX

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# LITEMAX

## ASDM-APL5





| Model | ASDM-APL5 (SDM-L) |
|---|---|
| Form Factor | SDM-L (175 x 100mm) |
| High Level Spec Sheet/Table | Intel® Smart Display Module(Intel® SDM) with Intel® Atom® E3900 processor, COM, 2 USB, One GbE LAN. |
| Ordering Contact (Main) | David_King@litemax.com |
| Disti Channel/Contact | Asia: Zack_Chen@litemax.com<br>Europe: Katherine_Cheng@litemax.com & Tim_Liang@litemax.com<br>Americas: Megan_Cho@litemax.com & Tim_Liang@litemax.com |
| Webpage & Datasheet Link | |



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# LITEMAX

## ASDM-APL6



| Model | ASDM-APL6 (SDM-S) |
|---|---|
| Form Factor | SDM-S |
| High Level Spec Sheet/Table | Intel® Smart Display Module with Intel® Atom® / Pentium® / Celeron® processor, 2 USB, M.2 E-Key 2230, Intel® GbE LAN. |
| Ordering Contact (Main) | David_King@litemax.com |
| Disti Channel/Contact | Asia: Zack_Chen@litemax.com<br>Europe: Katherine_Cheng@litemax.com & Tim_Liang@litemax.com<br>Americas: Megan_Cho@litemax.com & Tim_Liang@litemax.com |
| Webpage & Datasheet Link | |



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NEXCOM

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# NEXCOM

## NDIS S538



| Model | NDIS S538 |
| --- | --- |
| High Level Spec Sheet/Table | • Intel® SDM-L Based Digital Signage Platform, Support 4K Resolution<br>• Intel® Smart Display Module Large (Intel® SDM-L) design in<br>• 6th generation Intel® Core™ Skylake processor<br>• Intel® integrated HD 530 graphic engine<br>• Support 3 independent 4K2K video out<br>• Dual DDR4 SO-DIMM support<br>• Support Wi-Fi module |
| Datasheet Link & **Webpage Link** | |



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GIADA

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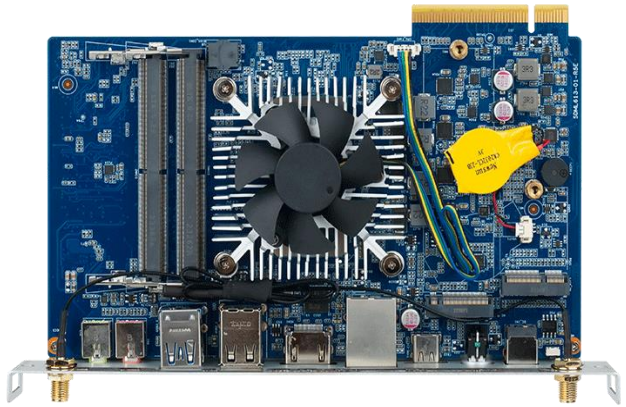


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# GIADA

## SDM-L613



| MODEL | SDM-L613 | | |
|---|---|---|---|
| CPU | Intel® Core™ i3-1315U processor<br>Intel 7, 6 core, 2P+4E,<br>8 threads, 10M Cache,<br>up to 4.50 GHz, TDP 15W | Intel® Core™ i5-1335U/<br>1345U processor<br>Intel 7, 10 core, 2P+8E,<br>12 threads, 12M Cache,<br>up to 4.60 GHz, TDP 15W | Intel® Core™ i7-1365U processor<br>Intel 7, 10 core, 2P+8E,<br>12 threads, 12M Cache,<br>up to 5.20 GHz, TDP 15W |
| Memory | 2 x SO-DIMM Socket, Max. Capacity 64 GB, Support Dual Channel DDR5 5200MHz | | |
| LAN | 1 x 2.5 GbE RJ45(Intel® Ethernet Controller I225-LM) | | |
| Graphic | Intel® UHD Graphics | Intel® IRIS® Xe Graphics éligible | |
| Display | 1 x HDMI 2.0 (SDM), supporting a maximum resolution of 4096x2160 @60Hz<br>1 x Display Port (SDM), supporting a maximum resolution of 4096x2160 @60Hz<br>1 x HDMI 2.1 (Rear) supporting a maximum resolution of 7680 x 4320 @60 Hz | | |
| Audio | Realtek ALC897 controller,1 x MIC-IN, 1 x AUDIO-OUT | | |
| TPM | Optional: Onboard TPM 2.0 security chip | | |
| Expansion Slot | 1 x E-Key M.2 (2230) for Wi-Fi/BT, Support Wi-Fi 5, Wi-Fi 6 (CNVi) 1 x M-Key M.2 (2280) PCIe4.0 X4 for SSD | | |
| Rear IO | 1 x USB Type-C3.2 Gen1, 2 x USB3.2 Gen2, 2 x USB2.0, DC-IN, 12 V, (SDM: 12V)<br>1 x Power on, 1 x CLR-CMOS, 2 x Connector for Wi-Fi/BT | | |
| Form Factor | SDM-L: 175mm x 110mm (6.89” x 4.33” ) | | |
| **Datasheet:** here **Webpage:** here **Contact:** Anita Lee email: anita@giadatech.com | | | |



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# DISPLAY PANELS

ADVANTECH

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# ADVANTECH

## DSD-7055



| Digital Signage Display Spec | | |
|---|---|---|
| **Product / Size** | | DSD-7055/55” |
| **Resolution** | | 1920 x 1080 (F-HD) |
| **Brightness** | | 500 cd/m$^2$ |
| **Contrast Ratio** | | 4000:1 |
| **Interface** | **Video input** | VGA, DVI, HDMI, DP, SDM |
| | **Control** | RS232 x1(In/Out) , IR x1(In) |
| | **Audio** | Audio x1 |
| **SDM Slot** | | Intel® SDM-L |
| **Speaker** | | 10W x2 |
| **Power Consumption (typ.)** | | 80W |
| **Dimensions (mm)** | | 1242x722x53 |
| **Net Weight** | | 17kg |
| **Product Life** | | 50,000hr |
| Product Webpage **Link** | | |



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AUO

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AUO

# PFSDM




| Digital Signage Display Spec | | | | |
|---|---|---|---|---|
| **Product / Size** | | PFSDM32A<br>32"SDM | PFSDM43B<br>43"SDM | PFSDM55B<br>55"SDM |
| **Resolution** | | 1920 x 1080 (pixels) | 1920 x 1080 (pixels) | 1920 x 1080 (pixels) |
| **Brightness** | | 500 nits | 500 nits | 500 nits |
| **Contrast Ratio** | | 4000:1 | 4000:1 | 4000:1 |
| **Interface** | **Video input** | DVI-D x1, DP x1, D-SUB x1, HDMI x1 | | |
| | **Control** | RS232 x1(In) , IR x1(In) | | |
| | **Audio** | Audio x1(In), Audio x1(Out) | | |
| **SDM Slot** | | Intel® SDM-S & SDM-L Compatible | | |
| **Speaker** | | 10W x2 | 10W x2 | 10W x2 |
| **Power Consumption (typ.)** | | 35W | 60W | 80W |
| **Dimensions** | | 725.8mm(L) x 420.3mm(W) x 57.9mm(D) | 971.5mm(L) x 567.5mm(W) x 53mm(D) | 1242.4mm(L) x 722mm(W) x 53mm(D) |
| **Weight** | | 8.8Kg / 19.4 lbs. | 10Kg / 22 lbs. | 17Kg / 37.4 lbs. |
| **Wall mount** | | 17Kg / 37.4 lbs. | VESA 200 x 200mm | VESA 300 x 300mm |
| **Product Life** | | 50,000hr | 50,000hr | 50,000hr |
| **Operation Hours** | | 24 / 7 | 24 / 7 | 24 / 7 |
| **Operation Mode** | | Portrait / Landscape | | |
| Product Webpage **Link**. | | | | |



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# AUO

## PUSDM






| Digital Signage Display Spec | | | |
|---|---|---|---|
| P/N | PUSDM55A | PUSDM65A | PUSDM75A |
| Model | 55” UHD SDM | 65” UHD SDM | 75” UHD SDM |
| Resolution | 3840 x 2160 | 3840 x 2160 | 3840 x 2160 |
| Brightness | 500nits | 500nits | 500nits |
| Contrast Ratio | 4000:1 | 4000:1 | 4000:1 |
| I/O (Signal Input) | HDMI x2, DP x1, USB x1 | | |
| I/O (Signal Output) | HDMI x1 | | |
| I/O (Control) | RS232 x1(In), RS232 x1(Out), Note: all phone jack type<br>IR x1(In), IR x1(Out) | | |
| I/O (Audio) | Audio x1(Out) | | |
| SDM Slot | Intel® SDM-S & SDM-L Compatible (12V/5A) | | |
| Speaker | 10W x2 | | |
| Power Consumption (typ.) | 139W (*) | 180W (*) | 360W (*) |
| Outline Dimension (mm) | 1238.50 x 709.30 x 59.20 (*) | 1457.69 x 832.73 x 69.90 (*) | 1676 x 954 x 79 (*) |
| Weight (kg) | 20 (*) | 23 (*) | TBD (*) |
| Wall Mount (mm) | VESA 400 x 400 | VESA 600 x 400 | VESA 400 x 400 |
| Product Life | 50,000hr | 50,000hr | 50,000hr |
| Operation Hours | 24 / 7 | 24 / 7 | 24 / 7 |
| Operation Mode | Portrait / Landscape | | |



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AXIOMTEK

back



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# AXIOMTEK

## ITC150WM



| Model | ITC150WM |
|---|---|
| LCD Panel | 15.6" FHD TFT LCD<br>300 nits<br>16:9 radio<br>1920 x 1080 pixels |
| CPU | SDM300-S: Intel® Pentium® N4200 1.1GHz processor or Intel® Celeron® N3350 1.1GHz processor<br>SDM500-L: Intel® Celeron® 4305UE 2.0GHz processor or Intel® Core™ processor (optional) |
| System Memory | SDM300-S: Onboard LPDDR4 2400 MHz 4GB (8GB optional)<br>SDM500-L: 2 x 260-pin DDR4-2400 SO-DIMM slot, up to 64GB |
| I/O | 1 x HDMI<br>1 x USB 3.0 Type A<br>2 x USB 2.0 Type A<br>1 x microSD card slot (push-push type)<br>2 x 12 VDC-in barrel (screw-lock type)<br>1 x Power button with LED |
| Expansion | SDM300-S:1 x M.2 Key E 2230 slot (for the Wi-Fi)<br>SDM500-L: 1 x M.2 Key E 2230 slot (for the Wi-Fi) |
| Ordering Contact | Candice Hsieh<br>Email: candice@axiomtek.com.tw<br>TEL: +886-2-86462111 #8871 |
| Datasheet Link & **Webpage Link** | |



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# AXIOMTEK

## ITC211WM



| Model | ITC211WM | |
|---|---|---|
| LCD Panel | 21.5" FHD TFT LCD<br>250 nits<br>16:9 ratio<br>1920 x 1080 pixels | |
| CPU | SDM300S: Quad-core Intel® Pentium® N4200 1.1GHz processor or dual-core Intel® Celeron® N3350 1.1GHz processor<br>SDM500L: Intel® Celeron® 4305UE 2.0GHz processor or Intel® Core™ processor (optional) | |
| System Memory | SDM300S: Onboard LPDDR4 2400 MHz 4GB (8GB optional)<br>SDM500L: 2 x 260-pin DDR4-2400 SO-DIMM slot, up to 64GB | |
| I/O | SDM-L I/O:<br>1 x Power button with LED<br>1 x GbE LAN<br>4 x USB 3.0 Type A<br>1 x Audio output<br>1 x Microphone input<br>2 x SMA antenna reserved hole | SDM-S I/O<br>1 x GbE LAN<br>2 x USB 3.0 Type A<br>2 x SMA antenna reserved hole |
| Expansion | SDM300S: 1 x M.2 Key E 2230 slot (for Wi-Fi)<br>SDM500L: 1 x M.2 Key E 2230 slot (for Wi-Fi) | |
| Storage | SDM300S: eMMC 64GB onboard<br>SDM500L: 1 x M.2 Key B 2242 slot, 1 x M.2 Key M 2280 slot | |
| Ordering Contact | Candice Hsieh<br>Email: candice@axiomtek.com.tw<br>TEL: +886-2-86462111 #8871 | |
| Datasheet Link & **Webpage Link** | | |



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GIGAIPC

back



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# GIGAIPC

## SMART WHITEBOARD



| Display Specs | 55" | 65" | 75" |
|---|---|---|---|
| CPU | i5, i3, Celeron | i5, i3, Celeron | i5, i3, Celeron |
| Dimension | 1271.7W x 742.6D x 74.66D (mm) | 1494.3W x 907.4H x 80.2D (mm) | 1715.5W x 1031.7H x 80.8D (mm) |
| Weight | 21.1 Kg | 49.9 Kg | 55.9 Kg |
| Brightness | 430 cd/m2 | 430 cd/m2 | 430 cd/m2 |
| Contrast Ratio | 1200:1 | 1200:1 | 1200:1 |
| Viewing Angle | H:175° / V:175° | H:175° / V:175° | H:175° / V:175° |
| Touch Technology | IR, 20 points | IR, 20 points | IR, 20 points |
| Worldwide Contact information | Arthur.chuang 莊再華<br>E-mail : arthur.chuang@gigaipc.com<br>Phone Number ： +886 -02-89131312<br>FAX ： +886-02-89131332 #814299<br>Address ： B1F No,205, Sec 3 Pai-Hsin Road, Hsin-Tien Dist., New Taipei City, 231, Taiwan | | |
| Datasheet Link & **Webpage Link** | | | |



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# Dynascan

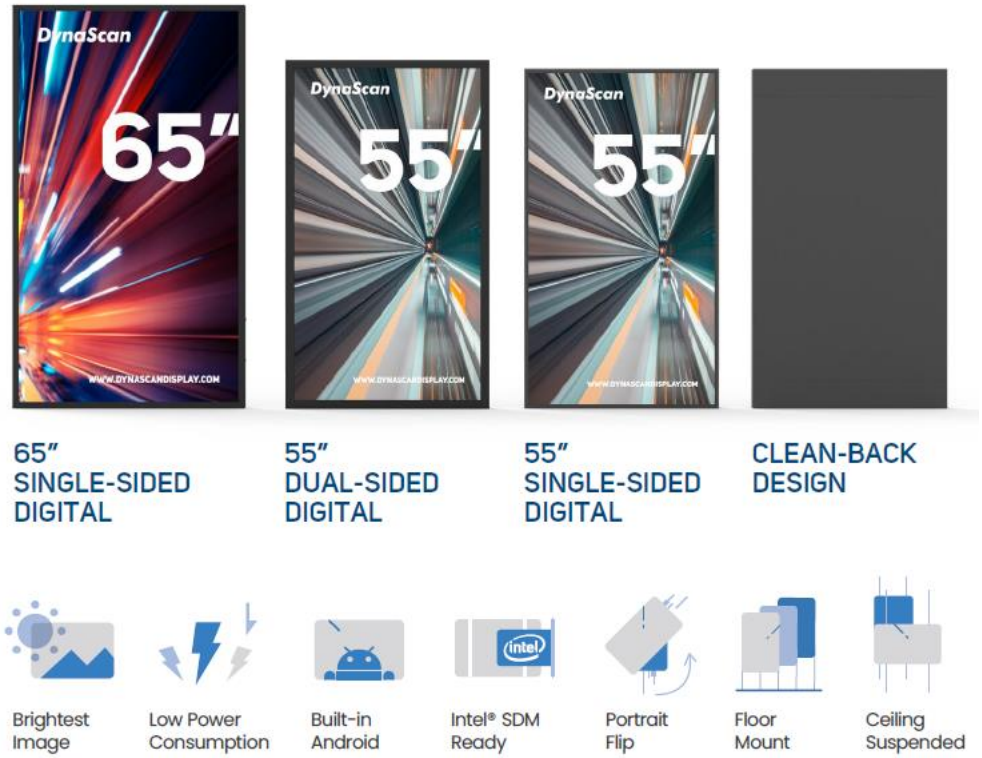
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# Dynascan

## All-in-one Window Displays




| Series | DW Series | | |
|---|---|---|---|
| Model | DW652LR5-1 | DW551DR4-2 | DW551LR5-1 |
| Panel Size | 65” | 55”x2 | 55” |
| Aspect Ratio | 16:9 | 16:9 | 16:9 |
| Resolution | 2160 x 3840 | 1920 x 1080 | 1920 x 1080 |
| Brightness | 4000 nits | 1000/3000 nits | 4000 nits |
| Contrast Ratio | 3,000 : 1 | 3,000 : 1 | 3,000 : 1 |
| Dimension | 1472.2 x 847.4 x 74.3 mm | 1272.8 x 743.3 x 62.7 mm | 1240.4 x 710.7 x 74.3 mm |
| Weight | 39 kg | 40 kg | 27 kg |
| Viewing Angle | 178”/178” | 178”/178” | 178”/178” |
| SDM Slot | SDM-S/L | SDM-S/L | SDM-S/L |
| Product Page: Link | | | |



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LITEMAX

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# LITEMAX




Compare New

**DLS8500-I**

85" TFT LCD, 2000 nits, 4K2K SDM Digital Signage Solution, Support Intel® SDM-S/SDM-L



Compare New

**SCS2365**

23.6" TFT LCD, 1000 nits, 1920x1920, Circle SDM Solutions, Support Intel® SDM-S/SDM-L




Compare

**DLS5502-B**

55" TFT LCD, LED Backlight 400nits, FHD(1920x1080) SDM Solutions, Support Intel® SDM-S/SDM-L




Compare Sale

**DLS4302-B**

43" TFT LCD, 400 nits, FHD(1920x1080) SDM Solutions, Support Intel® SDM-S/SDM-L



Compare Sale

**DLS3205**

32" TFT LCD,800nits,MaxRGB UHD(3840x2160) SDM Solutions, Support Intel® SDM-S/SDM-L

Product Webpage Links:

DLS3205 32"

DLS4302-B 43"

DLS5502-B 55"

DLS8500-I 85"

SCS2365 23.6" Round Design

| |
|---|
| Ordering contact (main):<br>David_King@litemax.com<br><br>**Webpage Link** |
| **Disti Channel/Contact (Asia, Europe, Americas etc.)**<br>Asia: Zack_Chen@litemax.com<br>Europe: Katherine_Cheng@litemax.com,<br>Tim_Liang@litemax.com<br>Americas: Megan_Cho@litemax.com<br>Tim_Liang@litemax.com |



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PANASONIC

https://eu.connect.panasonic.com/pl/en/news/panasonic-expands-line-intelr-sdm-products-ultimate-customer-flexibility

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**High Brightness**





4K PROFESSIONAL* | 24/7 Operation | 4K DIGITAL LINK | USB 4K Media Player | Portrait | intel smart display module ready | Portrait Zoom

** Actual resolution: 3840 x 2160p*

## High Brightness Professional Display Provide Clear Images Under High Ambient Lighting Conditions

The availability varies depending on country or region and model

| Series | SQ1H Series | |
|---|---|---|
| Ordering Contact (Main) Link | | |
| Web page Link & Spec sheet Link | | |
| **Model** | **TH-86SQ1H** | **TH-75SQ1H** |
| **Screen size (diagonal)** | 86-inch class (2174.2 mm / 85.60") | 75-inch class (1892.7 mm / 74.51") |
| **Aspect ratio** | 16 : 9 | |
| **Resolution** | 4K (3,840 x 2,160) | |
| **Brightness** | 1,200 cd / $m^2$ | 1,500 cd / $m^2$ |
| **Contrast ratio** | 1,200 : 1 | |
| **Viewing Angle** | 178° / 178° (CR > 10) | |
| **Panel Surface Treatment** | Anti-glare low reflection type (Haze 3 %) | Anti-glare type (Haze 1 %) |
| **Dimensions (W x H x D)** *Incl. handles | 1929 x 1100 x 96* mm / 75.95 x 43.31 x 3.75" | 1684 x 962 x 96* mm / 66.28 x 37.86 x 3.75" |
| **Weight** | Approx. 57.8 kg / 127.4 lbs. | Approx. 42.2 kg / 93.0 lbs. |

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Panasonic

**Standard**





1: Actual resolution: 3840 x 2160p

## Standard 4K Display Excelling in Brightness, Reliability, and System Scalability

The availability varies depending on country or region and model

| Series | SQ2H Series | | | | | | |
|---|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | | |
| Web page Link & Spec sheet Link | | | | | | | |
| **Model** | **TH-98SQ2H** | **TH-86SQ2H** | **TH-75SQ2H** | **TH-65SQ2H** | **TH-55SQ2H** | **TH-50SQ2H** | **TH-43SQ2H** |
| **Screen size (diagonal)** | 98-inch class (2476.9 mm / 97.51”) | 86-inch class (2174.2 mm / 85.60”) | 75-inch class (1892.7 mm / 74.51”) | 65-inch class (1638.9 mm / 64.52”) | 55-inch class (1387.8 mm / 64.63”) | 50-inch class (1257.3 mm / 49.50”) | 43-inch class (1079.8 mm / 42.51”) |
| **Aspect ratio** | 16 : 9 | | | | | | |
| **Resolution** | 4K (3,840 x 2,160) | | | | | | |
| **Brightness** | 700 cd / $m^2$ | | | | | | |
| **Contrast ratio** | 1,200 : 1 | 4,000 : 1 | 1,200 : 1 | | 5,000 : 1 | 4,000 : 1 | 1,200 : 1 |
| **Viewing Angle** | 178° / 178° (Typ.) | | | | | | |
| **Panel Surface Treatment** | Anti-glare treatment (Haze 25 %) | | | | | | |
| **Dimensions (W x H x D)** *Excl. handles | 2194 x 1256 x 90 mm / 86.36 x 49.46 x 3.55" | 1929 x 1100 x 70 mm / 75.95 x 43.31 x 2.74" | 1684 x 962 x 70 mm / 66.28 x 37.87 x 2.74" | 1463 x 838 x 69 mm / 57.58 x 32.97 x 2.72" | 1242 x 713 x 66 mm / 48.89 x 28.06 x 2.60" | 1129 x 649 x 66 mm / 44.43 x 25.56 x 2.60" | 973 x 562 x 65 mm / 38.31 x 22.10 x 2.56" |
| **Weight** | Approx. 70.0 kg / 154.3 lbs. | Approx. 48.7 kg / 107.4 lbs. | Approx. 37.4 kg / 82.3 lbs. | Approx. 28.2 kg / 62.2 lbs. | Approx. 18.0 kg / 39.7 lbs. | Approx. 15.5 kg / 34.0 lbs. | Approx. 11.5 kg / 25.3 lbs. |

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Panasonic

**Standard**





4K PROFESSIONAL* | 24/7 Operation | 4K DIGITAL LINK | USB 4K Media Player | Portrait | intel. smart display module ready | Portrait Zoom

** Actual resolution: 3840 x 2160p*

## Stylish Designs Combine Powerful Function and Performance for Various Commercial Applications

| Series | SQ1 Series | | | | | |
|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | |
| Web page Link & Spec sheet Link | | | | | | |
| **Model** | **TH-98SQ1** | **TH-86SQ1** | **TH-75SQ1** | **TH-65SQ1** | **TH-55SQ1** | **TH-49SQ1** |
| **Screen size (diagonal)** | 98-inch class (2476.9 mm / 97.51") | 86-inch class (2174.2 mm / 85.60") | 75-inch class ( 1892.7 mm / 74.51") | 65-inch class (1638.9mm / 64.52") | 55-inch class (1387.8 mm / 54.63") | 49-inch class (1232.0 mm / 48.50") |
| **Aspect ratio** | 16 : 9 | | | | | |
| **Resolution** | 4K (3,840 x 2,160) | | | | | |
| **Brightness** | 500 cd / $m^2$ | | | | | |
| **Contrast ratio** | 1,300 : 1 | 1,200 : 1 | | | 1,100 : 1 | |
| **Viewing Angle** | 178° / 178° (CR≧10) | | | | | |
| **Panel Surface Treatment** | Anti-Glare Type (Haze 28%) | | | | | |
| **Dimensions (W x H x D)** *Incl. handles | 2194 x 1249 x 90 mm / 86.35 x 49.15 x 3.54" | 1928 x 1099 x 86 mm / 75.91 x 43.27 x 3.39" | 1681 x 959 x 73 mm / 66.15 x 37.75 x 2.87" | 1458 x 836 x 77 mm / 57.40 x 32.90 x 3.02" | 1240 x 714 x 74 mm / 48.82 x 28.09 x 2.88" | 1105 x 637 x 74 mm / 43.48 x 25.08 x 2.88" |
| **Weight** | Approx. 90.0 kg / 198.5 lbs. | Approx. 66.0 kg / 145.5 lbs. | Approx. 56.0 kg / 123.5 lbs. | Approx. 36.0 kg / 79.4 lbs. | Approx. 25.5 kg / 56.3 lbs. | Approx. 21.0 kg / 46.3 lbs. |

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Panasonic

**Standard**





4K PROFESSIONAL * | 24/7 Operation | USB 4K Media Player | Portrait | WIRELESS | intel smart display module ready

** Actual resolution: 3840 x 2160p*

## Versatile Lineup of Highly Reliable Display in 4K Resolution Ideal for Corporate Meeting Rooms / Educational and Signage Use

The availability varies depending on country or region and model

| Series | SQE2 Series | | | | | | |
|---|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | | |
| Web page Link & Spec sheet Link | | | | | | | |
| **Model** | **TH-98SQE2** | **TH-86SQE2** | **TH-75SQE2** | **TH-65SQE2** | **TH-55SQE2** | **TH-50SQE2** | **TH-43SQE2** |
| **Screen size (diagonal)** | 98-inch class (2476.9 mm / 97.51”) | 86-inch class (2174.2 mm / 85.60”) | 75-inch class (1892.7 mm / 74.51”) | 65-inch class (1638.9 mm / 64.52”) | 55-inch class (1387.8 mm / 54.63”) | 50-inch class (1257.3 mm / 49.50”) | 43-inch class (1079.8mm / 42.51”) |
| **Aspect ratio** | 16 : 9 | | | | | | |
| **Resolution** | 4K (3,840 x 2,160) | | | | | | |
| **Brightness** | 500 cd / $m^2$ | | | | | | |
| **Contrast ratio** | 1,200 : 1 | 1,100 : 1 | 1,200 : 1 | | | 5,000 : 1 | 1,200 : 1 |
| **Viewing Angle** | 178° / 178° (CR＞10) | | | | | | |
| **Panel Surface Treatment** | Anti-glare (Haze 25 %) | Anti-glare (Haze 28 %) | Anti-glare (Haze 25 %) | | | | |
| **Dimensions (W x H x D)** | 2216 x 1271 x 99 mm / 87.25 x 50.02 x 3.87" | 1929 x 1100 x 81 mm/ 75.91 x 43.28 x 3.16" | 1684 x 968 x 100 mm/ 66.28 x 38.09 x 3.92" | 1456 x 835 x 96 mm/ 57.32 x 32.84 x 3.78" | 1236 x 710 x 84 mm/ 48.64 x 27.92 x 3.28" | 1121 x 646 x 83 mm/ 44.12 x 25.43 x 3.27" | 964 x 555 x 83 mm/ 37.92 x 21.85 x 3.26" |
| **Weight** | Approx. 99.8 kg / 220.1 lbs. | Approx. 62.9 kg / 138.7 lbs. | Approx. 37.4 kg / 82.5 lbs. | Approx. 24.9 kg / 54.9 lbs. | Approx. 18.2 kg / 40.2 lbs. | Approx. 13.2 kg / 30.2 lbs. | Approx. 10.6 kg / 23.4 lbs. |

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Panasonic

Entry





1: Actual resolution: 3840 x 2160p

## Professional 4K Display Ideal for Widening Needs of Corporates and Classrooms

The availability varies depending on country or region and model

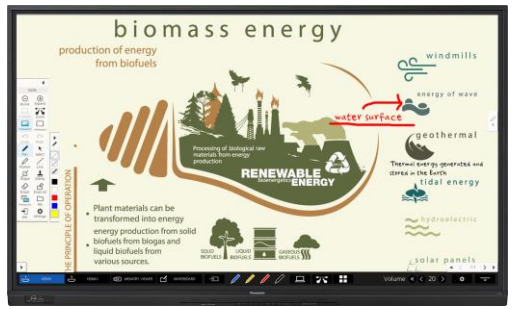
| Series | EQ2 Series | | | | | |
|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | |
| Web page Link & Spec sheet Link | | | | | | |
| **Model** | **TH-86EQ2** | **TH-75EQ2** | **TH-65EQ2** | **TH-55EQ2** | **TH-50EQ2** | **TH-43EQ2** |
| **Screen size (diagonal)** | 86-inch class (2174.2mm / 85.60") | 75-inch class (1892.7mm / 74.51") | 65-inch class (1638.9mm / 64.52") | 55-inch class (1387.8mm / 64.63") | 50-inch class (1257.3mm / 49.50") | 43-inch class (1079.8mm / 42.51") |
| **Aspect ratio** | 16 : 9 | | | | | |
| **Resolution** | 4K (3,840 x 2,160) | | | | | |
| **Brightness** | 500 cd / $m^2$ | | | | | |
| **Contrast ratio** | 1,200 : 1 | | | | 5,000 : 1 | 1,200 : 1 |
| **Viewing Angle** | 178° / 178° (CR≧0) | | | | | |
| **Panel Surface Treatment** | Anti-glare treatment (Haze 25 %) | | | | | |
| **Dimensions (W x H x D)** *Incl. handles | 1929 x 1100 x 96 mm / 75.95 x 43.31 x 3.76" | 1684 x 962 x 96 mm / 66.28 x 37.87 x 3.76" | 1463 x 838 x 94 mm / 57.58 x 32.97 x 3.68" | 242 x 713 x 66 mm / 48.89 x 28.06 x 2.60" | 1129 x 649 x 66 mm / 44.43 x 25.56 x 2.60" | 973 x 562 x 65 mm / 38.31 x 22.10 x 2.56" |
| **Weight** | Approx. 50.7 kg / 111.8 lbs. | Approx. 37.3 kg / 82.2 lbs. | Approx. 29.7 kg / 65.5 lbs. | Approx. 18.0 kg / 39.7 lbs. | Approx. 15.5 kg / 34.2 lbs. | Approx. 11.7 kg / 25.8 lbs. |

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Touch Screen






4K PROFESSIONAL * | 18h Operation | Protective Glass | Multi Touch | Interactive | USB 4K Media Player | Portrait | intel. smart display module ready

*Actual resolution: 3840 x 2160p

## Communicate Clearly and Come up with New Ideas Using Touch Screen Display

The availability : USA, Canada only

| Series | BQ1 Series | |
|---|---|---|
| Ordering Contact (Main) Link | | |
| Web page Link & Spec sheet Link | | |
| **Model** | **TH-75BQ1** | **TH-65BQ1** |
| **Screen size (diagonal)** | 75-inch class (1892.7mm / 74.51") | 65-inch class (1638.9mm / 64.52") |
| **Aspect ratio** | 16 : 9 | |
| **Resolution** | 4K (3,840 x 2,160) | |
| **Brightness** | 500 cd / $m^2$ | |
| **Contrast ratio** | 1,200 : 1 | |
| **Viewing Angle** | 178° / 178° (CR＞10) | |
| **Dimensions (W x H x D)** *Incl. handles | 1716 x 1032 x 107 mm / 67.6 x 40.7 x 4.2" | 1495 x 908 x 105 mm / 58.9 x 35.8 x 4.2" |
| **Weight** | Approx. 56.6 kg / 124.8 lbs. | Approx. 43.4 kg / 95.7 lbs. |

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SHARP NEC

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# Sharp NEC



| Digital Signage Product Lineup | | | |
|---|---|---|---|
| | NEC **MExx1 Series** | NEC **Mxx1 Series** | NEC **Pxx5 Series** |
| **Product / Size** | 43”, 50”, 55”, 65” | **43”, 49”, 55”, 65”**, 75”, 86”, 98” | **43”, 50”, 55”** |
| **Resolution** | 3840x 2160 (pixels) | **3840x 2160 (pixels)** | **3840x 2160 (pixels)** |
| **Brightness** | 400 nits | 500 nits | 700 nits |
| **Applications** | Retail Signage, Kiosk, Meeting Rooms | **Digital Signage, Kiosk, Meeting Rooms** | Digital Signage (Transportation), Kiosk |
| **Special features** | **Remote device management via NaviSet Administrator** | | High colour accuracy through SpectraView engine |
| **SDM Slot** | Intel® SDM-S & SDM-L Compatible | | |
| **Operation Hours** | 18 / 7 | 24 / 7 | |
| **Operation Mode** | Portrait / Landscape | | |
| Product Webpage Link | | | |



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# Sharp NEC






| Touch Display Product Lineup | | | | |
|---|---|---|---|---|
| | NEC **MExx1 Series IR** | NEC **Mxx1 Series PCAP** | **NEC Mxx1 Series IGB** | Sharp **LA Series** (InGlass M5 Touch) |
| **Product / Size** | 43", 50", 55", | 43", 49", 55", 65" | **55", 65"**, 75", 86" | **65", 75", 86"** |
| **Resolution** | 3840x 2160 (pixels) | 3840x 2160 (pixels) | **3840x 2160 (pixels)** | **3840x 2160 (pixels)** |
| **Brightness** | 400 nits | 500 nits | 500 nits | 500 nits |
| **Application** | Digital Signage, Kiosk, Meeting Rooms | Digital Signage, Kiosk, Touch Table | **Digital Signage, Meeting Rooms** | Collaboration Meeting Rooms |
| **SDM Slot** | Intel® SDM-S & SDM-L Compatible | | | |
| **Operation Hours** | 18 / 7 | 24 / 7 | | |
| **Operation Mode** | Portrait / Landscape | | | Portrait / Landscape / Face-up |
| Product Webpage Link | | | | |

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# DEVICE CATEGORIES

# Projectors

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Panasonic



**Deliver More for Less with**
**the World's Smallest and Lightest**
**20,000 lm 3-Chip DLP™ 4K Laser Projectors**

1. *PT-RQ25K/RQ18K only with Quad Pixel Drive [ON].*
2. *Only when optional TY-SB01DL DIGITAL LINK Terminal Board is loaded.*
3. *PT-RZ24K/RZ17K only.*

| Series | RQ25K Series | | | |
|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | |
| Web page Link Link & Spec sheet Link Link | | | | |
| **Model** | **PT-RQ25K** | **PT-RQ18K** | **PT-RZ24K** | **PT-RZ17K** |
| **Projector Type** | 3-Chip DLP™ Projector | | | |
| **Panel Size** | 1920 x 1200 pixels / 20.3 mm (0.8 in) | | | |
| **Aspect ratio** | 16 : 10 | | | |
| **Output Resolution** | 4K (3840 x 2400) | | WUXGA (1920 x 1200) | |
| **Light Output** * lm (Center lm) | 20,000 lm (21,000 lm) | 16,000 lm (16,800 lm) | 20,000 lm (21,000 lm) | 16,000 lm (16,800 lm) |
| **Contrast ratio** (full on/full off) | 25,000 : 1 | | | |
| **Dimensions (W x H x D)** | 550 x 220 x 570 mm (21-5/8 x 8-11/16 x 22-7/16 in) | | | |
| **Weight** | Approx. 35.0 kg / 77.2 lbs. | | | |
| **Option Lens** | ET-D3LE Series, ET-D75LE Series Link / Throw Distance Calculator Link | | | |

** Maximum value of light output is further decreased in the following case :*
*when a function board is installed in the slot, when the light source is deteriorating from use, or when there is the dust on the optical parts.*

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1,2 2

## Ultra-Compact 3-Chip DLP™ Projector Sets a New Benchmark with 14,000 lm on AC 100-120 V

1. *Only When optional TY-SB01DL DIGITAL LINK Terminal Board is loaded.*
2. *Input signals are converted to the projector's display resolution upon playback. YPBPR 4:2:0 format only for 4K/60p signals input via DIGITAL LINK.*

| Series | RZ14K |
|---|---|
| Ordering Contact (Main) Link | |
| Web page Link Link & Spec sheet Link Link | |
| **Model** | **PT-RZ14K** |
| **Projector Type** | 3-Chip DLP™ Projector |
| **Panel Size** | 1920 x 1200 pixels / 20.3 mm (0.8 in) |
| **Aspect ratio** | 16 : 10 |
| **Output Resolution** | 4K (3840 x 2400) |
| **Light Output** * lm (Center lm) | 14,000 lm (14,700 lm) |
| **Contrast ratio** (full on/full off) | 25,000 : 1 |
| **Dimensions (W x H x D)** | 550 x 220 x 570 mm (21-5/8 x 8-11/16 x 22-7/16 in) |
| **Weight** | Approx. 35.0 kg / 77.2 lbs. |
| **Option Lens** | ET-D3LE Series / ET-D75LE Series Link / Throw Distance Calculator Link |

** Maximum value of light output is further decreased in the following case :*
*when a function board is installed in the slot, when the light source is deteriorating from use, or when there is the dust on the optical parts.*

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1

## Expand Production Possibilities and Revolutionize Your Workflow with Next-Generation 4K Projector

1. *Only When optional TY-SB01DL DIGITAL LINK Terminal Board is loaded.*

| Series | REQ15 Series | | | |
|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | |
| Web page Link Link & Spec sheet Link Link | | | | |
| **Model** (L : Lens less) | **PT-REQ15**<br>**PT-REQ15L** | **PT-REQ12**<br>**PT-REQ12L** | **PT-REQ10**<br>**PT-REQ10L** | **PT-REQ80**<br>**PT-REQ80L** |
| **Projector Type** | 1-Chip DLP™ Projector | | | |
| **Panel Size** | 1920 x 1200 pixels / 20.3 mm (0.8 in) | | | |
| **Aspect ratio** | 16 : 10 | | | |
| **Output Resolution** | 4K (3840 x 2400) | | | |
| **Light Output** lm (Center lm) | 15,000 lm (15,500 lm) | 12,000 lm (12,400 lm) | 10,000 lm (10,300 lm) | 8,000 lm (8,200 lm) |
| **Contrast ratio** (full on/full off) | 25,000 : 1 | | | |
| **Dimensions (W x H x D)** | 498 x 212 x 648 mm (19-19/32 x 8-11/32 x 25-1/2 in)<br>* Depth 538 mm (21-3/16 in) for the Lens less model | | | |
| **Weight** | Approx. 28.7 kg / 63.3 lbs. (27.0 kg / 59.5 lbs. *Lens less model) | | | |
| **Option Lens** | ET-C1 Series Link / Throw Distance Calculator Link | | | |

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1,2 2

## Transform Your Experience with Evolved 1-Chip DLP™ Projectors, Delivering Up to 15,000 lm on AC 100-240 V

1. *Only When optional TY-SB01DL DIGITAL LINK Terminal Board is loaded.*
2. *Input signals are converted to the projector's display resolution upon playback. YPBPR 4:2:0 format only for 4K/60p signals input via DIGITAL LINK.*

| Series | REZ15 Series | | | |
|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | |
| Web page Link Link & Spec sheet Link Link | | | | |
| **Model** (L : Lens less) | **PT-REZ15**<br>**PT-REZ15L** | **PT-REZ12**<br>**PT-REZ12L** | **PT-REZ10**<br>**PT-REZ10L** | **PT-REZ80**<br>**PT-REZ80L** |
| **Projector Type** | 1-Chip DLP™ Projector | | | |
| **Panel Size** | 1920 x 1200 pixels / 20.3 mm (0.8 in) | | | |
| **Aspect ratio** | 16 : 10 | | | |
| **Output Resolution** | WUXGA (1920 x 1200) | | | |
| **Light Output** lm (Center lm) | 15,000 lm (15,500 lm) | 12,000 lm (12,400 lm) | 10,000 lm (10,300 lm) | 8,000 lm (8,200 lm) |
| **Contrast ratio** (full on/full off) | 25,000 : 1 | | | |
| **Dimensions (W x H x D)** | 498 x 212 x 648 mm (19-19/32 x 8-11/32 x 25-1/2 in)<br>* Depth 538 mm (21-3/16 in) for the Lens less model | | | |
| **Weight** | Approx. 28.7 kg / 63.3 lbs. (27.0 kg / 59.5 lbs. *Lens less model) | | | |
| **Option Lens** | ET-C1 Series Link / Throw Distance Calculator Link | | | |

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## Immersive for All :
## Light & Compact 1-Chip DLP™ 4K Projectors
## Maximize Your Efficiency

1. *PT-RQ7L/RQ6L only*
2. *PT-RQ7L/RQ6L only. Supports input signals up to 1080p. The display frame rate corresponds to the input signal frame rate. When using the PT-RQ7L/RQ6L to display 1080/100p, 1080/120p, or 1080/240p content, edge blending and geometric adjustment cannot be used.*
3. *Input signals to the PT-RZ7L/RZ6L are converted to the projector's display resolution upon playback. YPBPR 4:2:0 format only for 4K/60p and 4K/50p signals input via DIGITAL LINK.*

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| Series | RQ7 Series | | | |
|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | |
| Web page Link Link & Spec sheet Link Link | | | | |
| **Model** (L : Lens less) | **PT-RQ7L** | **PT-RQ6L** | **PT-RZ7L** | **PT-RZ6L** |
| **Projector Type** | 1-Chip DLP™ Projector | | | |
| **Panel Size** | 1920 x 1080 pixels / 16.5 mm (0.65 in) | | 1920 x 1200 pixels / 17.0 mm (0.67 in) | |
| **Aspect ratio** | 16 : 9 | | 16 : 10 | |
| **Output Resolution** | 4K (3840 x 2160) | | WUXGA (1920 x 1200) | |
| **Light Output** lm (Center lm) | 7,500 lm (7,700 lm) | 6,500 lm (6,700 lm) | 7,500 lm (7,700 lm) | 6,500 lm (6,700 lm) |
| **Contrast ratio** (full on/full off) | 15,000 : 1 | | | |
| **Dimensions (W x H x D)** | 498 x 170 x 440 mm (19-19/32 x 6-11/16 x 17-5/16 in) | | | |
| **Weight** | Approx. 16.6 kg / 36.59 lbs. | | | |
| **Option Lens** | ET-DLE Series Link / Throw Distance Calculator Link | | | |

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# Kiosk

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AXIOMTEK

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# AXIOMTEK

## SSK315



Self-Service Kiosk

**Key features**

- 15.6" optical bonding LCD with wide viewing angle (400 nits brightness) 400 nits of brightness
- Supports Intel® Smart Display Module Small (Intel® SDM-S) and Intel® Smart Display Module Large (Intel® SDM-L) with Intel® Core™ i5/i3 or Celeron® processor (Whiskey Lake)
- Push button design for easy maintenance
- Supports floor stand and counter-top stand
- Dual illuminating status LEDs
- Modular design
- All-in-one seamless design

- Product Page Link
- Datasheet Link



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# AXIOMTEK

## SSK515




Self-Service Kiosk

**Key features**

- 15.6" TFT LCD with wide viewing angle; 300 nits of brightness
- Supports Intel® Smart Display Module Large (Intel® SDM-L)
- with Intel® Core™ i5/i3 and Intel® Celeron® processor (Whiskey Lake)
- Super slim design with only 8.7 cm thickness
- Supports Verifone & Ingenico EFT terminal
- Dual illuminating status LEDs
- All-in-one seamless modular design

- Product Page Link
- Datasheet Link



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DvLED

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**All-In-One LED**



SMD 700 cd/m² 24/7 operation intel smart display module ready

## All-In-One LED Display for Evolving Business Workplaces

**- High operability, long-term stable operation and high installation efficiency/scalability -**

The availability varies depending on country or region and model

| Series | AD Series | | |
|---|---|---|---|
| Ordering Contact (Main) Link | | | |
| Web page Link & Spec sheet Link | | | |
| **Model** | **TL-165AD19A** | **TL-137AD15A** | **TL-110AD12A** |
| **Screen size (diagonal)** | 165-inch class (4185.5 mm / 164.78") | 137-inch class (3487.9 mm / 137.32") | 110-inch class (2790.3 mm / 109.86") |
| **Aspect ratio** | 16 : 9 | | |
| **Resolution** | FHD (1,920 x 1,080) | | |
| **Brightness** | 700 cd / $m^2$ | | |
| **Contrast ratio** | 4,000 : 1 | | |
| **Viewing Angle** | 170° / 160° | | |
| **Dimensions (W x H x D)** | 3658 × 2062 x 75.5 mm / 144.02 × 81.18 × 2.97 " | 3050 × 1720 x 75.5 mm 120.08 x 67.72 × 2.97" | 2442 x 1378 x 98.5 mm 96.14 x 54.25 x 3.88" |
| **Weight** | Approx. 225.0kg / 496.1 lbs. | Approx. 162.2kg / 357.6 lbs. | Approx. 109.4kg / 241.2 lbs. |
| **Operation** | 24 / 7 | | |

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# Media Server

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# HIVE

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# Beebox enclosure




| Model | BEEBOX |
|---|---|
| Beeblade Capacity | x1 |
| Dimensions (mm) | 195w 120d 30h |
| Unpopulated Weight (g) | 700 |
| Rack Units | N/A |
| Power Consumption (W) | N/A |
| Display Info | N/A |
| Fan Level (dB) | 40 |
| Operating Temp Range (°C) | 0–25 |
| Data Sheet Link & Product Page Link | |



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HIVE

hive.run

# Nucleus enclosure



| Model | NUCLEUS |
|---|---|
| Beeblade Capacity | x2 |
| Dimensions (mm) | 450w 210d 44.45h |
| Unpopulated Weight (g) | 3,100 |
| Rack Units | 1 RU |
| Power Consumption (W) | 350 |
| Display Info | 2 Colour OLED |
| Fan Level (dB) | 52 |
| Operating Temp Range (°C) | 0–25 |
| Data Sheet Link & Product Page Link | |



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# Beehive enclosure





| Model | BEEHIVE |
|---|---|
| Beeblade Capacity | x16 |
| Dimensions (mm) | 450w 245d 223h |
| Unpopulated Weight (g) | 9,000 |
| Rack Units | 5 RU |
| Power Consumption (W) | 1,900 |
| Display Info | 16 Colour OLED |
| Fan Level (dB) | 53 |
| Operating Temp Range (°C) | 0–25 |
| Data Sheet Link & Product Page Link | |

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# AIO Panels

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CLIENTRON

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# CLIENTRON

## TC238-JL



AIO THIN CLIENT

| Model Name | TC238-JL |
|---|---|
| **Product Features** | Designed with Intel Jasper Lake N Platform for energy saving<br>Compliant with Intel Smart Display Module (SDM-L) design |
| **Processor** | Intel Celeron N5100 Quad-Core 1.1GHz up to 2.8GHz |
| **Display size and resolution** | Display size : 23.8”<br>Resolution :1920 x1080<br>SDM-L |
| **Memory Size** | x 1 SO-DIMM socket for DDR4 2933MHz RAM up to 16GB |
| **Storage** | 8G eMMC on board (Manufacturing option), x 1 mSATA connector |
| **Audio** | 3.5mm Headset jack x 1 |
| **Networking** | (RJ-45, 10/100/1000 Base-T) |
| **Physical I/O** | USB 3.2 Gen1 x2, USB 2.0 x2, DP x1, DVI-D x1, RJ45 x1 |
| **Power** | System power 60W adapter |
| **OS supported** | Win10 IoT Enterprise, Linux per request |
| **Product Datasheet link Website link** | |



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# CONCEPT INTERNATIONAL

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# Concept International

## FutureAIO




## AIO Desktop Modular PC

| Model Name | FutureAIO | |
|---|---|---|
| **Screen size** | 24 inch / Full HD 1920 x 1080; 27 inch / QHD 2560 x 1440; touchscreen on request | |
| **Webcam** | tiltable, 4K resolution, electrically decoupled by lowering | |
| **Stereo HD microphones** | electrically decoupled by lowering the webcam | |
| **Others** | HDMI input for laptop with integrated power supply | |
| | Core-i SDM | Ultra Core SDM |
| **CPU** | Core-i 12./13. Gen | Core Ultra 100/200 |
| **vPro** | Optional | Optional |
| **RAM** | 2x SO-DIMM DDR4 | 2x SO-DIMM DDR5 |
| **SSD** | NVMe m.2 | NVMe m.2 |
| **WLAN** | m.2 WLAN6E, WLAN7 | m.2 WLAN6E, WLAN7 |
| **OS supported** | Windows10 / 11, Linux | Windows10 / 11, Linux |
| **Connections** | PWR, GB-LAN, Audio, HDMI 2.1 | 2.5 GB-LAN, 2xUSB3.2, HDMI 2.1 |
| **Rear I/O** | 2x USB-C/DP, 4x USB3, DC | HDMI-in, USB-C/DP |
| **Product Datasheet link & Website link** | | |



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# EMERGING ARCHITECTURE/ APPLICATIONS

# Non-CPU based AVOIP

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# APANTAC

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# APANTAC

## SDM-HDBT-R-UHD



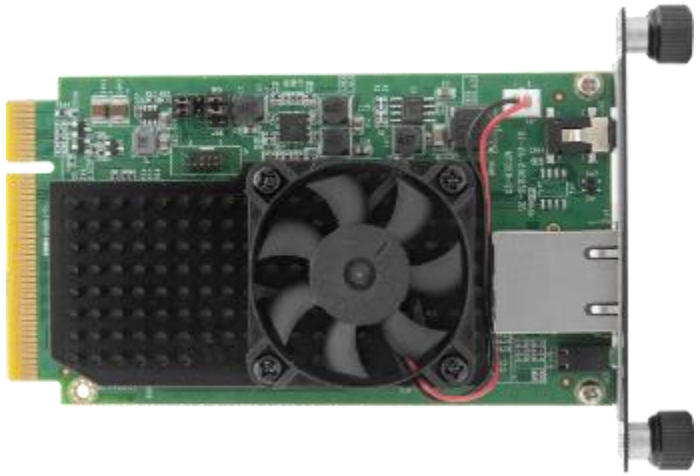
| Model | SDM-HDBT-R-UHD |
|---|---|
| Key Features | • UHD HDBaseT receiver for SDM-S<br>• Comes with adapter for SDM-L<br>• Supports HDMI 2.0/HDCP 2.2<br>• Extends HDMI signal (1080P@12 bit) up to 330 feet (100 meters)<br>• Extends HDMI (UHD@4:4:4) signals up to 230 feet (70 meters)<br>• Supports 3D pass-through<br>• Supports CEC pass-through<br>• Supports bi-directional RS-232<br>• Supports all frequency IR control<br>• Supports LPCM, Dolby True HD and Dolby Digital audio |
| Input | 1 x HDBaseT input via RJ45 |
| Output | SDM Connector |
| Contact | Thomas Tang T.Tang@apantac.com |
| Webpage & Datasheet Link | |



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# APANTAC

## SDM-SDVoE-R (Copper)



| Model | SDM-HDBT-R-UHD |
|---|---|
| Key Features | • AV over IP SDVoE receiver for SDM-S Supports HDMI 2.0/HDCP 2.2/1.4<br>• Supports UHD RGB/4:4:4 8 bit, 4:2:0 10 bit and 12 bit HDR<br>• Supports all resolutions up to 594 MHz<br>• Supports HDR pass through<br>• Extends signals up to 330 feet (100 meters)<br>• Supports CEC pass-through<br>• Supports up to 8 channels of audio, including PCM, Dolby True-HD and DTS-master audio<br>• Supports RS-232<br>• 10Gbps Ethernet Interface<br>• 1Gbps pass-through Ethernet Interface |
| Input | SDVoE via RJ45 (10Gbps Ethernet) |
| Output | SDM Connector |
| Contact | Thomas Tang T.Tang@apantac.com |
| Webpage & Datasheet Link | |



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# APANTAC

## SDM-FIB-R (Fiber)



| Model | SDM-FIB-R (Fiber) |
|---|---|
| Key Features | • AV over IP SDVoE receiver for SDM-S Supports HDMI 2.0/HDCP 2.2/1.4<br>• Supports UHD RGB/4:4:4 8 bit, 4:2:0 10 bit and 12 bit HDR<br>• Supports all resolutions up to 594 MHz<br>• Supports HDR pass through<br>• Extends signals up to 330 feet (100 meters)<br>• Supports CEC pass-through<br>• Supports up to 8 channels of audio, including PCM, Dolby True-HD and DTS-master audio<br>• Supports RS-232<br>• 10Gbps Ethernet Interface<br>• 1Gbps pass-through Ethernet Interface |
| Input | SDVoE via fiber(10Gbps Ethernet) |
| Output | SDM Connector |
| Contact | Thomas Tang T.Tang@apantac.com |
| Webpage & Datasheet Link | |



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# APANTAC

## SDM-FIB-R-Pro (Fiber & Copper)



| Model | SDM-FIB-R (Fiber) |
|---|---|
| Key Features | • AV over IP SDVoE receiver for SDM-S Supports HDMI 2.0/HDCP 2.2/1.4<br>• SDVoE fiber or copper receiver for SDM-L<br>• Built-in Scaler<br>• Supports HDMI 2.0/HDCP 2.2/1.4<br>• Supports UHD RGB/4:4:4 8 bit, 4:2:0 10 bit and 12 bit HDR<br>• Supports all resolutions up to 594 MHz<br>• Supports CEC pass-through<br>• Supports up to 8 channels of audio, including PCM, Dolby True-HD and DTS-master audio<br>• Supports HDR pass through<br>• Supports RS-232<br>• 10Gbps Ethernet Interface<br>• 1Gbps pass-through Ethernet Interface |
| Input | SDVoE via fiber or copper(10Gbps Ethernet) |
| Output | SDM Connector |
| Contact | Thomas Tang T.Tang@apantac.com |
| Webpage & Datasheet Link | |



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# APANTAC

## SDM-NDI-R



| Model | SDM-NDI-R |
|---|---|
| Key Features | • AV over IP NDI receiver for SDM-L Supports HDMI 2.0/HDCP 2.2/1.4<br>• High bandwidth NDI receiver for SDM-L<br>• Supports UHD@60Hz, RGB 444<br>• Supports NDI v5<br>• Supports RS-232<br>• Supports Analog audio monitoring output<br>• 3G SDI output<br>• 10/100 Base Ethernet Interface |
| Input | NDI via copper(1Gbps Ethernet) |
| Output | SDM Connector |
| Contact | Thomas Tang T.Tang@apantac.com |
| Webpage & Datasheet Link | |



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# APANTAC

## SDM-MicroQ-12G



| Model | SDM-MicroQ 12G |
|---|---|
| Key Features | • 12G SDI Quad split for SDM-L<br>• 4 auto-detect 12G/3G/HD-SDI inputs<br>• Fixed Quad Split, each window can go full screen<br>• Single frame processing delay<br>• Decode up to 8 embedded audio per SDI input<br>• Display up to 8 audio meters per window<br>• Ethernet for configuration, dynamic labels & Tallies (TSL)<br>• SDI output |
| Input | 4 x 12G SDI |
| Output | SDM Connector |
| Contact | Thomas Tang T.Tang@apantac.com |
| Webpage & Datasheet Link | |



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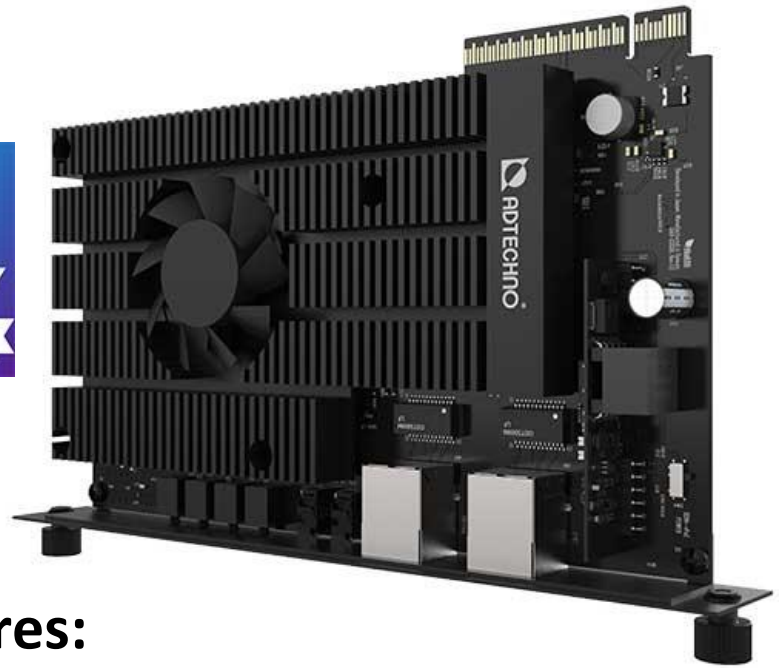
# ADTECHNO

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# ADTECHNO




## Dante AV Ultra Smart Display Module

| Model No. | DAV-03SBL |
|---|---|
| **Input** | 1 x RJ-45 with PoE – 1GbE<br>1 x IR In 3.5mm stereo jack |
| **Output** | 1 x SDM Golden Finger<br>1 x RJ-45*<br>1 x IR Out 3.5mm stereo jack |
| **SDM I/O Interface** | 1 x HDMI 2.0, 1 x USB HID, 1 x RS-232, 1 x Ethernet |
| **Board Form Factor** | Intel SDM-L |
| **Video Codec** | Dante AV Ultra Colibri |
| **Max. Resolution** | 4K 60p 4:4:4 |
| **Dimension** | 195(W) x 112(D) x 25(H)mm<br>*protrusions not included |
| **Weight** | Approx. 350g |
| **Power** | PoE 802.3af or SDM Host |
| **Power Consumption** | 10W max. |
| **Product Datasheet** link **Website** link **YouTube** link **Ordering Contact: Link** | |

## Key Features:

- Stunning 4K UHD 60p 4:4:4 Video Output
- Visually Lossless Colibri Codec Compression
- Intel® SDM-L Platform Integration
- Dual Ethernet Ports with Native Daisy-Chain Support
- Native 5x5 Video Wall Synchronization
- Flexible Power Configuration (PoE & SDM Host Power)
- Seamless Integration with the Full Dante Ecosystem
- AES67 Audio Interoperability



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MATROX

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# MATROX

## SMPTE 2110 and IPMX SDM receiver




| Product | |
|---|---|
| **Part number** | CIP-SDM2 |
| **Form factor** | Intel ® Smart Display Module (Large format) |
| **Connectivity** | |
| **Video output** | Via Intel ® SDM connector |
| **Video resolution** | Most desktop resolutions up to 4Kp60 |
| **Audio input/output** | Up to 8 channels of audio |
| **Network connector**[1] | •2x SFP28 cages for ST 2110 media and in-band control on SFP 1 and SFP 2<br>•LAN 1 and LAN 2 for media and in-band control (RJ45 1/2.5G)<br>•Control LAN for Control data only (RJ45 1G)<br>*LAN 2 and SFP2 for redundant media only |
| **Control and management** | •Matrox ConvertIP Command Center (Web UI)<br>•NMOS support (see ConductIP)<br>•Matrox ConvertIP Manager (software application) |
| **Network** | |
| **IP addressing** | •IPv4<br>•IPv6 [3]<br>•DHCP (default) and static IP |
| **Supported protocols** | •SMPTE ST 2110 (-10, -20, -22, -30)<br>•SMPTE 2059 (-1, -2)<br>•IPMX |
| **Redundancy** | Yes (ST 2022-7) |
| **Command and control** | HTTPS over TCP |
| **Discovery, registration and control** | NMOS discovery and control according to standards IS-04 v 1.2 and 1.3 and IS-05 1.0 and 1.1 |
| **Hardware and Software** | |
| **Hardware included** | ConvertIP SDM receiver |
| **Optional hardware** | ConductIP NMOS-based routing solution (Part #: CDCTIP-MRA2Y) |
| **Optional software** | •JPEG-XS codec license<br>•Crestron Module to expand existing controlled environments |
| **Product Datasheet** link **Website** link | |



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# APANTAC

back



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# APANTAC

## SDM-HDBT-R-UHD



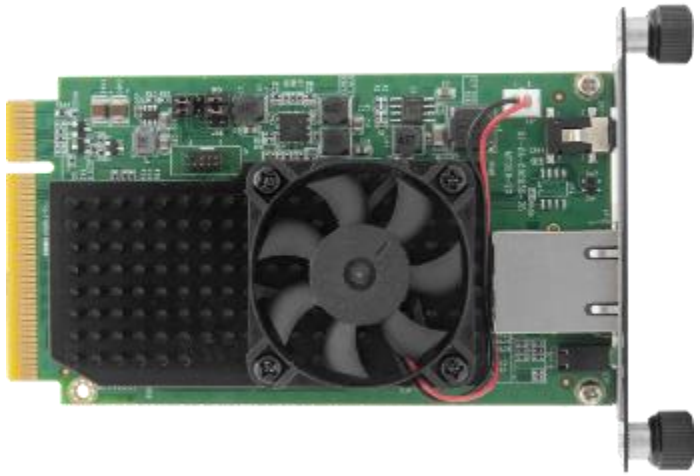
| Model | SDM-HDBT-R-UHD |
|---|---|
| Key Features | • UHD HDBaseT receiver for SDM-S<br>• Comes with adapter for SDM-L<br>• Supports HDMI 2.0/HDCP 2.2<br>• Extends HDMI signal (1080P@12 bit) up to 330 feet (100 meters)<br>• Extends HDMI (UHD@4:4:4) signals up to 230 feet (70 meters)<br>• Supports 3D pass-through<br>• Supports CEC pass-through<br>• Supports bi-directional RS-232<br>• Supports all frequency IR control<br>• Supports LPCM, Dolby True HD and Dolby Digital audio |
| Input | 1 x HDBaseT input via RJ45 |
| Output | SDM Connector |
| Contact | Thomas Tang T.Tang@apantac.com |
| Webpage & Datasheet Link | |



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# APANTAC

## SDM-SDVoE-R (Copper)



| Model | SDM-HDBT-R-UHD |
|---|---|
| Key Features | • AV over IP SDVoE receiver for SDM-S Supports HDMI 2.0/HDCP 2.2/1.4<br>• Supports UHD RGB/4:4:4 8 bit, 4:2:0 10 bit and 12 bit HDR<br>• Supports all resolutions up to 594 MHz<br>• Supports HDR pass through<br>• Extends signals up to 330 feet (100 meters)<br>• Supports CEC pass-through<br>• Supports up to 8 channels of audio, including PCM, Dolby True-HD and DTS-master audio<br>• Supports RS-232<br>• 10Gbps Ethernet Interface<br>• 1Gbps pass-through Ethernet Interface |
| Input | SDVoE via RJ45 (10Gbps Ethernet) |
| Output | SDM Connector |
| Contact | Thomas Tang T.Tang@apantac.com |
| Webpage & Datasheet Link | |



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# APANTAC

## SDM-FIB-R (Fiber)



| Model | SDM-FIB-R (Fiber) |
|---|---|
| Key Features | • AV over IP SDVoE receiver for SDM-S Supports HDMI 2.0/HDCP 2.2/1.4<br>• Supports UHD RGB/4:4:4 8 bit, 4:2:0 10 bit and 12 bit HDR<br>• Supports all resolutions up to 594 MHz<br>• Supports HDR pass through<br>• Extends signals up to 330 feet (100 meters)<br>• Supports CEC pass-through<br>• Supports up to 8 channels of audio, including PCM, Dolby True-HD and DTS-master audio<br>• Supports RS-232<br>• 10Gbps Ethernet Interface<br>• 1Gbps pass-through Ethernet Interface |
| Input | SDVoE via fiber(10Gbps Ethernet) |
| Output | SDM Connector |
| Contact | Thomas Tang T.Tang@apantac.com |
| Webpage & Datasheet Link | |



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# APANTAC

## SDM-FIB-R-Pro (Fiber & Copper)



| Model | SDM-FIB-R (Fiber) |
|---|---|
| Key Features | • AV over IP SDVoE receiver for SDM-S Supports HDMI 2.0/HDCP 2.2/1.4<br>• SDVoE fiber or copper receiver for SDM-L<br>• Built-in Scaler<br>• Supports HDMI 2.0/HDCP 2.2/1.4<br>• Supports UHD RGB/4:4:4 8 bit, 4:2:0 10 bit and 12 bit HDR<br>• Supports all resolutions up to 594 MHz<br>• Supports CEC pass-through<br>• Supports up to 8 channels of audio, including PCM, Dolby True-HD and DTS-master audio<br>• Supports HDR pass through<br>• Supports RS-232<br>• 10Gbps Ethernet Interface<br>• 1Gbps pass-through Ethernet Interface |
| Input | SDVoE via fiber or copper(10Gbps Ethernet) |
| Output | SDM Connector |
| Contact | Thomas Tang T.Tang@apantac.com |
| Webpage & Datasheet Link | |



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# APANTAC

## SDM-NDI-R



| Model | SDM-NDI-R |
|---|---|
| Key Features | • AV over IP NDI receiver for SDM-L Supports HDMI 2.0/HDCP 2.2/1.4<br>• High bandwidth NDI receiver for SDM-L<br>• Supports UHD@60Hz, RGB 444<br>• Supports NDI v5<br>• Supports RS-232<br>• Supports Analog audio monitoring output<br>• 3G SDI output<br>• 10/100 Base Ethernet Interface |
| Input | NDI via copper(1Gbps Ethernet) |
| Output | SDM Connector |
| Contact | Thomas Tang T.Tang@apantac.com |
| Webpage & Datasheet Link | |



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# APANTAC

## SDM-MicroQ-12G



| Model | SDM-MicroQ 12G |
|---|---|
| Key Features | • 12G SDI Quad split for SDM-L<br>• 4 auto-detect 12G/3G/HD-SDI inputs<br>• Fixed Quad Split, each window can go full screen<br>• Single frame processing delay<br>• Decode up to 8 embedded audio per SDI input<br>• Display up to 8 audio meters per window<br>• Ethernet for configuration, dynamic labels & Tallies (TSL)<br>• SDI output |
| Input | 4 x 12G SDI |
| Output | SDM Connector |
| Contact | Thomas Tang T.Tang@apantac.com |
| Webpage & Datasheet Link | |



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# CPU based AVOIP

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FRAMR

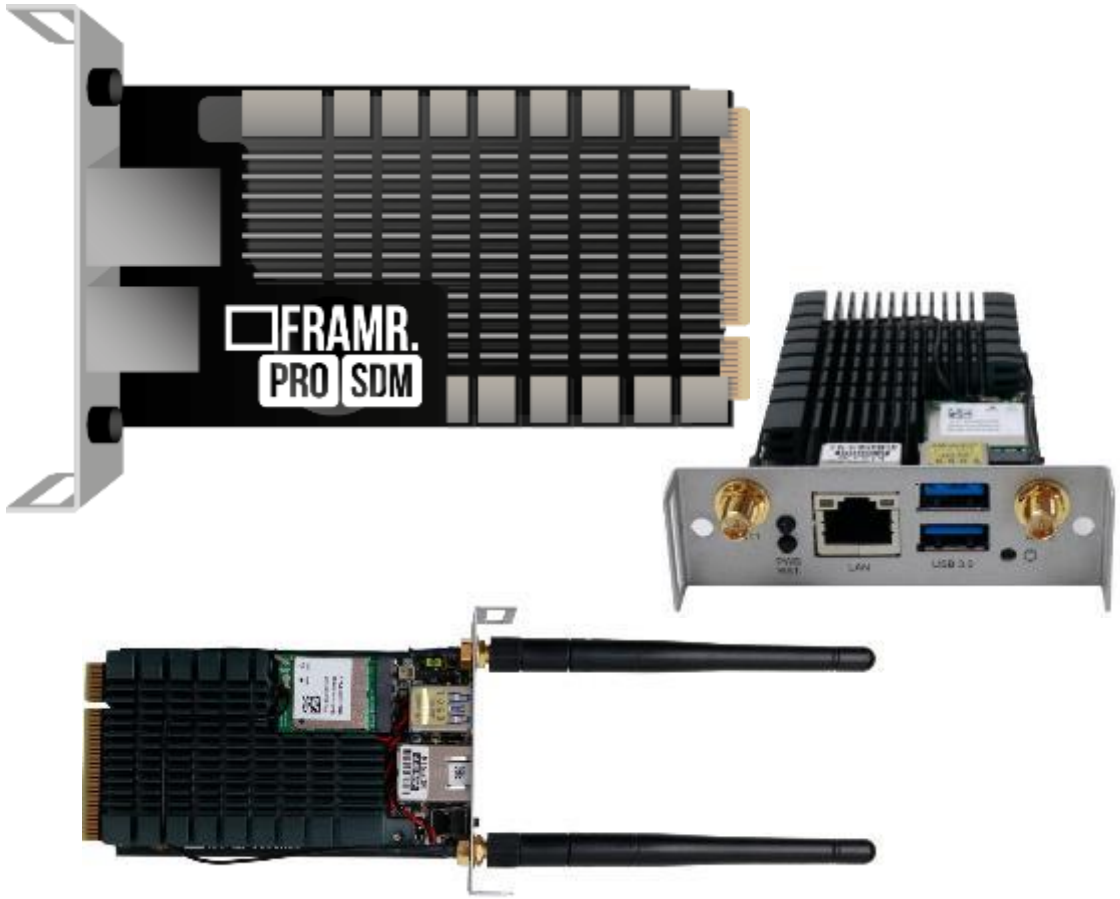
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# FRAMR

## FRAMR.Player




| FRAMR.PLAYER SDM |
| --- |
| Cloud Signage enabled Streaming via RTSP (included), NDI®HX (optional) |
| USB Media Player from connected USB drive |
| CPU Intel® Pentium® N4200, Quad core, up to 2.5GHz |
| Graphic Integrated Intel ® gen 9 graphic support |
| Memory 4GB LPDDR4 memory down<br>Storage 32GB eMMC onboard |
| LAN 1x 10x100x1000Mbps Ethernet<br>WLAN WIFI a/b/g/n/ac 2.4GHz and 5GHz<br>USB 2x USB 3.0 type A |
| Dimension 60mm x 100mm x 20mm |
| Operating Temperature 0~+60 degree |

Product link: https://framr.tv/en/product/framr-player-sdm/
Support page: https://support.framr.tv/en/framr-player-sdm

Contact information:
FRAMR. Sales Team
vertrieb@megatechnik.at
https://framr.tv/en/contact/

Also, purchasable online via our website product information: https://framr.tv/en/product/framr-player-sdm/



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BIRDDOG

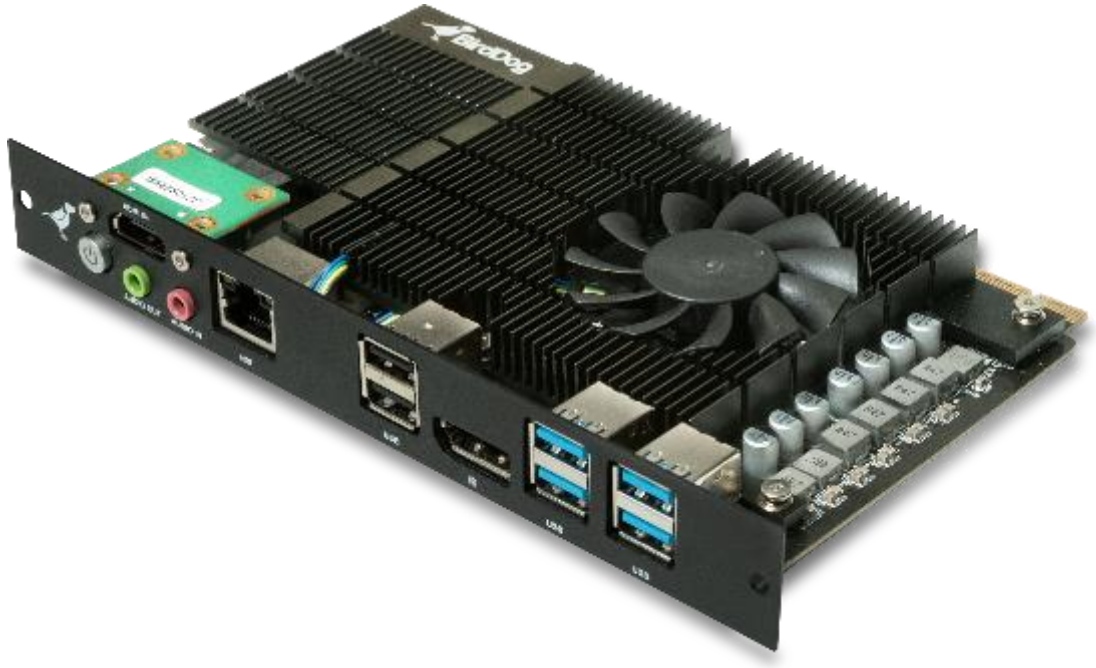
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# BIRDDOG

## SDM-M1



| Model | SDM M1 |
|---|---|
| Video Format | 4K) 2160p 25, 29.97, 30, 50, 59.94, 60<br>(HD) 1080p 25, 29.97, 30, 50, 59.94, 60<br>(HD) 1080i 50, 59.94, 60<br>(HD) 720p 50, 59.94, 60 |
| Video Input | 1 x HDMI Standard Type A connector<br>HDMI v2.0, RGB or YCbCr |
| Video Output | SDM-L |
| Audio Digital | 2-Channel, 24-bit embedded audio,<br>48 kHz sample rate |
| Audio Analogue | 3.5mm mic. headset input / output |
| Video Codec Support | NDI® – High Bandwidth i-frame, low latency<br>NDI® HX2 – h.264 / HEVC long-GOP |
| Network Connectivity | Ethernet RJ45 1000baseT |
| Weight and Dimensions | Dimensions (WxLxH): 195x112x25mm<br>Weight (TBC) ~ 200g |
| For ordering contacts click here | |
| Product webpage BirdDog SDM | |



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# RECOMMENDED VERTICAL USE CASES








# Venue and Entertainment

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# HIVE

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# Beebox enclosure




| Model | BEEBOX |
|---|---|
| Beeblade Capacity | x1 |
| Dimensions (mm) | 195w 120d 30h |
| Unpopulated Weight (g) | 700 |
| Rack Units | N/A |
| Power Consumption (W) | N/A |
| Display Info | N/A |
| Fan Level (dB) | 40 |
| Operating Temp Range (°C) | 0–25 |
| Data Sheet Link & Product Page Link | |



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# Nucleus enclosure



| Model | NUCLEUS |
|---|---|
| Beeblade Capacity | x2 |
| Dimensions (mm) | 450w 210d 44.45h |
| Unpopulated Weight (g) | 3,100 |
| Rack Units | 1 RU |
| Power Consumption (W) | 350 |
| Display Info | 2 Colour OLED |
| Fan Level (dB) | 52 |
| Operating Temp Range (°C) | 0–25 |
| Data Sheet Link & Product Page Link | |



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# Beehive enclosure





| Model | BEEHIVE |
|---|---|
| Beeblade Capacity | x16 |
| Dimensions (mm) | 450w 245d 223h |
| Unpopulated Weight (g) | 9,000 |
| Rack Units | 5 RU |
| Power Consumption (W) | 1,900 |
| Display Info | 16 Colour OLED |
| Fan Level (dB) | 53 |
| Operating Temp Range (°C) | 0–25 |
| Data Sheet Link & Product Page Link | |

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## Deliver More for Less with the World's Smallest and Lightest 20,000 lm 3-Chip DLP™ 4K Projector

1 *PT-RQ25K/RQ18K only with Quad Pixel Drive [ON].*
2 *PT-RQ25K/RQ18K only.*
3 *Only When optional TY-SB01DL DIGITAL LINK Terminal Board is loaded.*
4 *PT-RZ24K/RZ17K/RZ14K only.*

| Series | RQ25K Series | | | | |
|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | |
| Web page Link ( RQ25K Link / RZ14K Link ) & Spec sheet Link ( RQ25K Link / RZ14K Link ) | | | | | |
| **Model** | **PT-RQ25K** | **PT-RQ18K** | **PT-RZ24K** | **PT-RZ17K** | **PT-RZ14K** |
| **Projector Type** | 3-Chip DLP™ Projector | | | | |
| **Panel Size** | 1920 x 1200 pixels / 20.3 mm (0.8 in) | | | | |
| **Aspect ratio** | 16 : 10 | | | | |
| **Output Resolution** | 4K (3840 x 2400) | | WUXGA (1920 x 1200) | | |
| **Light Output *** lm (Center lm) | 20,000 lm (21,000 lm) | 16,000 lm (16,800 lm) | 20,000 lm (21,000 lm) | 16,000 lm (16,800 lm) | 14,000 lm (14,700 lm) |
| **Contrast ratio** (full on/full off) | 25,000 : 1 | | | | |
| **Dimensions (W x H x D)** | 550 x 220 x 570 mm (21-5/8 x 8-11/16 x 22-7/16 in) | | | | |
| **Weight** | Approx. 35.0 kg / 77.2 lbs. | | | | |
| **Option Lens** | ET-D3LE Series / ET-D75LE Series Link / Throw Distance Calculator Link | | | | |

** Maximum value of light output is further decreased in the following case :*
*when a function board is installed in the slot, when the light source is deteriorating from use, or when there is the dust on the optical parts.*


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## Expand Production Possibilities and Revolutionize Workflow with Next-Generation 1-Chip DLP™ 4K Projector

1 *PT-REQ12/REQ10/REQ80 only with Quad Pixel Drive [ON].*
2 *PT-REQ12/REQ10/REQ80 only.*
3 *Only When optional TY-SB01DL DIGITAL LINK Terminal Board is loaded.*

| Series | REQ12 Series | | | | | |
|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | |
| Web page Link ( REQ Link / REZ Link ) & Spec sheet Link ( REQ Link / REZ Link ) | | | | | | |
| **Model** (L : Lens less) | **PT-REQ12 PT-REQ12L** | **PT-REQ10 PT-REQ10L** | **PT-REQ80 PT-REQ80L** | **PT-REZ12 PT-REZ12L** | **PT-REZ10 PT-REZ10L** | **PT-REZ80 PT-REZ80L** |
| **Projector Type** | 1-Chip DLP™ Projector | | | | | |
| **Panel Size** | 1920 x 1200 pixels / 20.3 mm (0.8 in) | | | | | |
| **Aspect ratio** | 16 : 10 | | | | | |
| **Output Resolution** | 4K (3840 x 2400) | | | WUXGA (1920 x 1200) | | |
| **Light Output** lm (Center lm) | 12,000 lm (12,400 lm) | 10,000 lm (10,300 lm) | 8,000 lm (8,200 lm) | 12,000 lm (12,400 lm) | 10,000 lm (10,300 lm) | 8,000 lm (8,200 lm) |
| **Contrast ratio** (full on/full off) | 25,000 : 1 | | | | | |
| **Dimensions (W x H x D)** | 498 x 212 x 648 mm (19-19/32 x 8-11/32 x 25-1/2 in)<br>* Depth 538 mm (21-3/16 in) for the Lens less model | | | | | |
| **Weight** | Approx. 28.7 kg / 63.3 lbs. (27.0 kg / 59.5 lbs. *Lens less model) | | | | | |
| **Option Lens** | ET-C1 Series Link / Throw Distance Calculator Link | | | | | |


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| Manufacturer | Type | Model Number | SLOT type | Note |
|---|---|---|---|---|
| Advantech | Signage Player | DS-200 | L-type | •The DS-200 function Turbo is not supported. |
| Axiomtek | Single board computer | SDM300S | S-type | •The SDM300S does not support 3840 x 2160p60, RGB, 8-bit and 3840 x 2160p50, RGB, 8-bit. 3840 x 2160p30, RGB, 8-bit or less signals can be displayed. |
| Apantac | 12G SDI Receiver | SDM-SDI-HDTV-UHD | S-type | •Transmission distance depends on cable specifications, so please check with the manufacturer for details. |
| | UHD HDBaseT Receiver | SDM-HDBT-R-UHD | S-type | •The combination of Apantac's Tx Box (HDBT-1-E-UHD) and SDM-HDBT-R-UHD can display up to 3840 x 2160p60, RGB, 8-bit as described in SDM-HDTB-R-UHD.<br>•However, in the case of a combination of a competitor's Tx Box and SDM-HDBT-R-UHD, transmission is limited to 3840 x 2160p30, RGB, 8-bit bandwidth.<br>•Transmission distance depends on cable specifications, so please check with the manufacturer for details. |
| | SDVoE Receiver | SDM-SDVoE-R | S-type | •The Tx device used for operation check is Canare, SZ-SDCNV100-RJ. Other Tx devices are unconfirmed. Please check in advance when selecting a Tx device.<br>•Transmission distance depends on the cable specifications and the specifications of the Tx device to be used in combination, so please check with the manufacturer for details. |
| Giada | Embedded Computer | SDM-L611 | L-type | •RQ25K/REQ12: Please use in an environment below 43°C (109.4°F)<br>•All: Prohibit power supply to DC jack with the SDM-L611.<br>•HDMI-CEC function is not supported. |
| Wolfvision | Wireless presentation and collaboration systems | Cynap Pure SDM | L-type | •For the RQ25K/REQ12, the upper limit of guaranteed operating temperature is 37°C.<br>•The guaranteed operating humidity range is 40% to 60%. |

BACK



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MATROX

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# MATROX

## SMPTE 2110 and IPMX SDM receiver




| Product | |
|---|---|
| Part number | CIP-SDM2 |
| Form factor | Intel ® Smart Display Module (Large format) |
| **Connectivity** | |
| Video output | Via Intel ® SDM connector |
| Video resolution | Most desktop resolutions up to 4Kp60 |
| Audio input/output | Up to 8 channels of audio |
| Network connector[1] | •2x SFP28 cages for ST 2110 media and in-band control on SFP 1 and SFP 2<br>•LAN 1 and LAN 2 for media and in-band control (RJ45 1/2.5G)<br>•Control LAN for Control data only (RJ45 1G)<br>*LAN 2 and SFP2 for redundant media only |
| Control and management | •Matrox ConvertIP Command Center (Web UI)<br>•NMOS support (see ConductIP)<br>•Matrox ConvertIP Manager (software application) |
| **Network** | |
| IP addressing | •IPv4<br>•IPv6 [3]<br>•DHCP (default) and static IP |
| Supported protocols | •SMPTE ST 2110 (-10, -20, -22, -30)<br>•SMPTE 2059 (-1, -2)<br>•IPMX |
| Redundancy | Yes (ST 2022-7) |
| Command and control | HTTPS over TCP |
| Discovery, registration and control | NMOS discovery and control according to standards IS-04 v 1.2 and 1.3 and IS-05 1.0 and 1.1 |
| **Hardware and Software** | |
| Hardware included | ConvertIP SDM receiver |
| Optional hardware | ConductIP NMOS-based routing solution (Part #: CDCTIP-MRA2Y) |
| Optional software | •JPEG-XS codec license<br>•Crestron Module to expand existing controlled environments |
| **Product Datasheet** link **Website** link | |



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# Corporate Collaboration

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**High Brightness**








* Actual resolution: 3840 x 2160p

## High Brightness Professional Display Provide Clear Images Under High Ambient Lighting Conditions

| Series | SQ1H Series | |
|---|---|---|
| Ordering Contact (Main) Link | | |
| Web page Link & Spec sheet Link | | |
| **Model** | **TH-86SQ1H** | **TH-75SQ1H** |
| **Screen size (diagonal)** | 86-inch class (2174.2 mm / 85.60") | 75-inch class (1892.7 mm / 74.51") |
| **Aspect ratio** | 16 : 9 | |
| **Resolution** | 4K (3,840 x 2,160) | |
| **Brightness** | 1,200 cd / $m^2$ | 1,500 cd / $m^2$ |
| **Contrast ratio** | 1,200 : 1 | |
| **Viewing Angle** | 178° / 178° (CR＞10) | |
| **Panel Surface Treatment** | Anti-glare low reflection type (Haze 3 %) | Anti-glare type (Haze 1 %) |
| **Dimensions (W x H x D)** *Incl. handles | 1929 x 1100 x 96* mm / 75.95 x 43.31 x 3.75" | 1684 x 962 x 96* mm / 66.28 x 37.86 x 3.75" |
| **Weight** | Approx. 57.8 kg / 127.4 lbs. | Approx. 42.2 kg / 93.0 lbs. |


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Panasonic CONNECT

**Standard**





1: Actual resolution: 3840 x 2160p

## Standard 4K Display Excelling in Brightness, Reliability, and System Scalability

| Series | SQ2H Series | | | | | | |
|---|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | | |
| Web page Link & Spec sheet Link | | | | | | | |
| **Model** | **TH-98SQ2H** | **TH-86SQ2H** | **TH-75SQ2H** | **TH-65SQ2H** | **TH-55SQ2H** | **TH-50SQ2H** | **TH-43SQ2H** |
| **Screen size (diagonal)** | 98-inch class (2476.9 mm / 97.51") | 86-inch class (2174.2 mm / 85.60") | 75-inch class (1892.7 mm / 74.51") | 65-inch class (1638.9 mm / 64.52") | 55-inch class (1387.8 mm / 64.63") | 50-inch class (1257.3 mm / 49.50") | 43-inch class (1079.8 mm / 42.51") |
| **Aspect ratio** | 16 : 9 | | | | | | |
| **Resolution** | 4K (3,840 x 2,160) | | | | | | |
| **Brightness** | 700 cd / $m^2$ | | | | | | |
| **Contrast ratio** | 1,200 : 1 | 4,000 : 1 | 1,200 : 1 | | 5,000 : 1 | 4,000 : 1 | 1,200 : 1 |
| **Viewing Angle** | 178° / 178° (Typ.) | | | | | | |
| **Panel Surface Treatment** | Anti-glare treatment (Haze 25 %) | | | | | | |
| **Dimensions (W x H x D)** *Excl. handles | 2194 x 1256 x 90 mm / 86.36 x 49.46 x 3.55" | 1929 x 1100 x 70 mm / 75.95 x 43.31 x 2.74" | 1684 x 962 x 70 mm / 66.28 x 37.87 x 2.74" | 1463 x 838 x 69 mm / 57.58 x 32.97 x 2.72" | 1242 x 713 x 66 mm / 48.89 x 28.06 x 2.60" | 1129 x 649 x 66 mm / 44.43 x 25.56 x 2.60" | 973 x 562 x 65 mm / 38.31 x 22.10 x 2.56" |
| **Weight** | Approx. 70.0 kg / 154.3 lbs. | Approx. 48.7 kg / 107.4 lbs. | Approx. 37.4 kg / 82.3 lbs. | Approx. 28.2 kg / 62.2 lbs. | Approx. 18.0 kg / 39.7 lbs. | Approx. 15.5 kg / 34.0 lbs. | Approx. 11.5 kg / 25.3 lbs. |


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Panasonic CONNECT

**Standard**








* Actual resolution: 3840 x 2160p

## Stylish Designs Combine Powerful Function and Performance for Various Commercial Applications

| Series | SQ1 Series | | | | | |
|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | |
| Web page Link & Spec sheet Link | | | | | | |
| **Model** | **TH-98SQ1** | **TH-86SQ1** | **TH-75SQ1** | **TH-65SQ1** | **TH-55SQ1** | **TH-49SQ1** |
| **Screen size (diagonal)** | 98-inch class (2476.9 mm / 97.51") | 86-inch class (2174.2 mm / 85.60") | 75-inch class ( 1892.7 mm / 74.51") | 65-inch class (1638.9mm / 64.52") | 55-inch class (1387.8 mm / 54.63") | 49-inch class (1232.0 mm / 48.50") |
| **Aspect ratio** | 16 : 9 | | | | | |
| **Resolution** | 4K (3,840 x 2,160) | | | | | |
| **Brightness** | 500 cd / $m^2$ | | | | | |
| **Contrast ratio** | 1,300 : 1 | 1,200 : 1 | | | 1,100 : 1 | |
| **Viewing Angle** | 178° / 178° (CR≧10) | | | | | |
| **Panel Surface Treatment** | Anti-Glare Type (Haze 28%) | | | | | |
| **Dimensions (W x H x D)** *Incl. handles | 2194 x 1249 x 90 mm / 86.35 x 49.15 x 3.54" | 1928 x 1099 x 86 mm / 75.91 x 43.27 x 3.39" | 1681 x 959 x 73 mm / 66.15 x 37.75 x 2.87" | 1458 x 836 x 77 mm / 57.40 x 32.90 x 3.02" | 1240 x 714 x 74 mm / 48.82 x 28.09 x 2.88" | 1105 x 637 x 74 mm / 43.48 x 25.08 x 2.88" |
| **Weight** | Approx. 90.0 kg / 198.5 lbs. | Approx. 66.0 kg / 145.5 lbs. | Approx. 56.0 kg / 123.5 lbs. | Approx. 36.0 kg / 79.4 lbs. | Approx. 25.5 kg / 56.3 lbs. | Approx. 21.0 kg / 46.3 lbs. |


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Panasonic CONNECT

**Standard**








* Actual resolution: 3840 x 2160p

## Versatile Lineup of Highly Reliable Display in 4K Resolution Ideal for Corporate Meeting Rooms / Educational and Signage Use

| Series | SQE2 Series | | | | | | |
|---|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | | |
| Web page Link & Spec sheet Link | | | | | | | |
| **Model** | **TH-98SQE2** | **TH-86SQE2** | **TH-75SQE2** | **TH-65SQE2** | **TH-55SQE2** | **TH-50SQE2** | **TH-43SQE2** |
| **Screen size (diagonal)** | 98-inch class (2476.9 mm / 97.51") | 86-inch class (2174.2 mm / 85.60") | 75-inch class (1892.7 mm / 74.51") | 65-inch class (1638.9 mm / 64.52") | 55-inch class (1387.8 mm / 54.63") | 50-inch class (1257.3 mm / 49.50") | 43-inch class (1079.8mm / 42.51") |
| **Aspect ratio** | 16 : 9 | | | | | | |
| **Resolution** | 4K (3,840 x 2,160) | | | | | | |
| **Brightness** | 500 cd / $m^2$ | | | | | | |
| **Contrast ratio** | 1,200 : 1 | 1,100 : 1 | 1,200 : 1 | | | 5,000 : 1 | 1,200 : 1 |
| **Viewing Angle** | 178° / 178° (CR＞10) | | | | | | |
| **Panel Surface Treatment** | Anti-glare (Haze 25 %) | Anti-glare (Haze 28 %) | Anti-glare (Haze 25 %) | | | | |
| **Dimensions (W x H x D)** | 2216 x 1271 x 99 mm / 87.25 x 50.02 x 3.87" | 1929 x 1100 x 81 mm/ 75.91 x 43.28 x 3.16" | 1684 x 968 x 100 mm/ 66.28 x 38.09 x 3.92" | 1456 x 835 x 96 mm/ 57.32 x 32.84 x 3.78" | 1236 x 710 x 84 mm/ 48.64 x 27.92 x 3.28" | 1121 x 646 x 83 mm/ 44.12 x 25.43 x 3.27" | 964 x 555 x 83 mm/ 37.92 x 21.85 x 3.26" |
| **Weight** | Approx. 99.8 kg / 220.1 lbs. | Approx. 62.9 kg / 138.7 lbs. | Approx. 37.4 kg / 82.5 lbs. | Approx. 24.9 kg / 54.9 lbs. | Approx. 18.2 kg / 40.2 lbs. | Approx. 13.2 kg / 30.2 lbs. | Approx. 10.6 kg / 23.4 lbs. |


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Panasonic CONNECT

Entry





1: Actual resolution: 3840 x 2160p

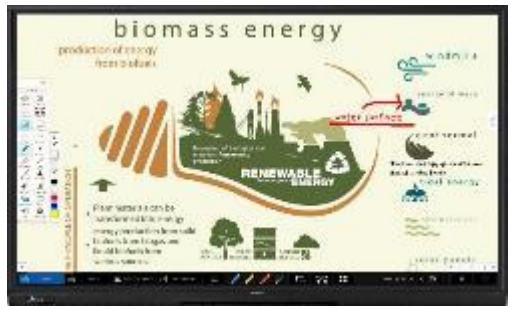
## Professional 4K Display Ideal for Widening Needs of Corporates and Classrooms

| Series | EQ2 Series | | | | | |
|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | |
| Web page Link & Spec sheet Link | | | | | | |
| **Model** | **TH-86EQ2** | **TH-75EQ2** | **TH-65EQ2** | **TH-55EQ2** | **TH-50EQ2** | **TH-43EQ2** |
| **Screen size (diagonal)** | 86-inch class (2174.2mm / 85.60") | 75-inch class (1892.7mm / 74.51") | 65-inch class (1638.9mm / 64.52") | 55-inch class (1387.8mm / 64.63") | 50-inch class (1257.3mm / 49.50") | 43-inch class (1079.8mm / 42.51") |
| **Aspect ratio** | 16 : 9 | | | | | |
| **Resolution** | 4K (3,840 x 2,160) | | | | | |
| **Brightness** | 500 cd / $m^2$ | | | | | |
| **Contrast ratio** | 1,200 : 1 | | | | 5,000 : 1 | 1,200 : 1 |
| **Viewing Angle** | 178° / 178° (CR≧0) | | | | | |
| **Panel Surface Treatment** | Anti-glare treatment (Haze 25 %) | | | | | |
| **Dimensions (W x H x D)** *Incl. handles | 1929 x 1100 x 96 mm / 75.95 x 43.31 x 3.76" | 1684 x 962 x 96 mm / 66.28 x 37.87 x 3.76" | 1463 x 838 x 94 mm / 57.58 x 32.97 x 3.68" | 242 x 713 x 66 mm / 48.89 x 28.06 x 2.60" | 1129 x 649 x 66 mm / 44.43 x 25.56 x 2.60" | 973 x 562 x 65 mm / 38.31 x 22.10 x 2.56" |
| **Weight** | Approx. 50.7 kg / 111.8 lbs. | Approx. 37.3 kg / 82.2 lbs. | Approx. 29.7 kg / 65.5 lbs. | Approx. 18.0 kg / 39.7 lbs. | Approx. 15.5 kg / 34.2 lbs. | Approx. 11.7 kg / 25.8 lbs. |


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Touch Screen






4K PROFESSIONAL | 18h Operation | Protective Glass | Multi Touch | Interactive | USB 4K Media Player | Portrait | intel. smart display module ready

* Actual resolution: 3840 x 2160p

## Communicate Clearly and Come up with New Ideas Using Touch Screen Display

| Series | BQ1 Series | |
|---|---|---|
| Ordering Contact (Main) Link | | |
| Web page Link & Spec sheet Link | | |
| **Model** | **TH-75BQ1** | **TH-65BQ1** |
| **Screen size (diagonal)** | 75-inch class (1892.7mm / 74.51") | 65-inch class (1638.9mm / 64.52") |
| **Aspect ratio** | 16 : 9 | |
| **Resolution** | 4K (3,840 x 2,160) | |
| **Brightness** | 500 cd / $m^2$ | |
| **Contrast ratio** | 1,200 : 1 | |
| **Viewing Angle** | 178° / 178° (CR＞10) | |
| **Dimensions (W x H x D)** *Incl. handles | 1716 x 1032 x 107 mm / 67.6 x 40.7 x 4.2" | 1495 x 908 x 105 mm / 58.9 x 35.8 x 4.2" |
| **Weight** | Approx. 56.6 kg / 124.8 lbs. | Approx. 43.4 kg / 95.7 lbs. |


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# PANASONIC PERIPHERAL EQUIPMENT

| Type | Model Number | SLOT type | Note |
|---|---|---|---|
| 12G-SDI Terminal Board | TY-SB01QS | L-type | SQE2, SQE1 series: Some functions are not supported.<br>43SQE2: Please use in an environment below 35°C (95°F) when display is landscape orientation.<br>75SQE2: Please use in an environment below 35°C (95°F) when display is portrait orientation. |
| 3G-SDI Terminal Board | TY-SB01SS | L-type | SQE2, SQE1 series: Not supported. |
| Wireless Presentation System Receiver Board | TY-SB01WP | S-type | |
| DIGITAL LINK Terminal Board | TY-SB01DL | L-type | SQ1H, SQ1, SQE2, SQE1, BQ1 series: LAN control is not supported.<br>43SQE2: Please use in an environment below 35°C (95°F) when display is landscape orientation.<br>75SQE2: Please use in an environment below 35°C (95°F) when display is portrait orientation.<br>SQE2 series: Daisy chain connections with DIGITAL LINK are limited up to three units.<br>43/50/55/65/75SQE2: 4K signals are not supported. |



*Other names and brands may be claimed as the property of others. All products, computer systems, dates and figures specified are preliminary based on current expectations, and are subject to change without notice.

SHARP NEC

back



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# Sharp NEC



| Digital Signage Product Lineup | | | |
|---|---|---|---|
| | NEC **MExx1 Series** | NEC **Mxx1 Series** | NEC **Pxx5 Series** |
| **Product / Size** | 43”, 50”, 55”, 65” | **43”, 49”, 55”, 65”**, 75”, 86”, 98” | **43”, 50”, 55”** |
| **Resolution** | 3840x 2160 (pixels) | **3840x 2160 (pixels)** | **3840x 2160 (pixels)** |
| **Brightness** | 400 nits | 500 nits | 700 nits |
| **Applications** | Retail Signage, Kiosk, Meeting Rooms | **Digital Signage, Kiosk, Meeting Rooms** | Digital Signage (Transportation), Kiosk |
| **Special features** | **Remote device management via NaviSet Administrator** | | High colour accuracy through SpectraView engine |
| **SDM Slot** | Intel® SDM-S & SDM-L Compatible | | |
| **Operation Hours** | 18 / 7 | 24 / 7 | |
| **Operation Mode** | Portrait / Landscape | | |
| Product Webpage Link | | | |



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# Sharp NEC






| Touch Display Product Lineup | | | | |
|---|---|---|---|---|
| | NEC **MExx1 Series IR** | NEC **Mxx1 Series PCAP** | **NEC Mxx1 Series IGB** | Sharp **LA Series** (InGlass M5 Touch) |
| **Product / Size** | 43", 50", 55", | 43", 49", 55", 65" | **55", 65"**, 75", 86" | **65", 75", 86"** |
| **Resolution** | 3840x 2160 (pixels) | 3840x 2160 (pixels) | **3840x 2160 (pixels)** | **3840x 2160 (pixels)** |
| **Brightness** | 400 nits | 500 nits | 500 nits | 500 nits |
| **Application** | Digital Signage, Kiosk, Meeting Rooms | Digital Signage, Kiosk, Touch Table | **Digital Signage, Meeting Rooms** | Collaboration Meeting Rooms |
| **SDM Slot** | Intel® SDM-S & SDM-L Compatible | | | |
| **Operation Hours** | 18 / 7 | 24 / 7 | | |
| **Operation Mode** | Portrait / Landscape | | | Portrait / Landscape / Face-up |
| Product Webpage Link | | | | |



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# Consumer Industries

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AXIOMTEK

back



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# AXIOMTEK

## SSK315



Self-Service Kiosk

**Key features**

- 15.6" optical bonding LCD with wide viewing angle (400 nits brightness) 400 nits of brightness
- Supports Intel® Smart Display Module Small (Intel® SDM-S) and Intel® Smart Display Module Large (Intel® SDM-L) with Intel® Core™ i5/i3 or Celeron® processor (Whiskey Lake)
- Push button design for easy maintenance
- Supports floor stand and counter-top stand
- Dual illuminating status LEDs
- Modular design
- All-in-one seamless design

- Product Page Link
- Datasheet Link



*Other names and brands may be claimed as the property of others. All products, computer systems, dates and figures specified are preliminary based on current expectations, and are subject to change without notice.

# AXIOMTEK

## SSK515




Self-Service Kiosk

**Key features**

- 15.6" TFT LCD with wide viewing angle; 300 nits of brightness
- Supports Intel® Smart Display Module Large (Intel® SDM-L)
- with Intel® Core™ i5/i3 and Intel® Celeron® processor (Whiskey Lake)
- Super slim design with only 8.7 cm thickness
- Supports Verifone & Ingenico EFT terminal
- Dual illuminating status LEDs
- All-in-one seamless modular design

- Product Page Link
- Datasheet Link



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LITEMAX

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# LITEMAX




Compare New

**DLS8500-I**

85" TFT LCD, 2000 nits, 4K2K SDM Digital Signage Solution, Support Intel® SDM-S/SDM-L



Compare New

**SCS2365**

23.6" TFT LCD, 1000 nits, 1920x1920, Circle SDM Solutions, Support Intel® SDM-S/SDM-L




Compare

**DLS5502-B**

55" TFT LCD, LED Backlight 400nits, FHD(1920x1080) SDM Solutions, Support Intel® SDM-S/SDM-L




Compare Sale

**DLS4302-B**

43" TFT LCD, 400 nits, FHD(1920x1080) SDM Solutions, Support Intel® SDM-S/SDM-L



Compare Sale

**DLS3205**

32" TFT LCD,800nits,MaxRGB UHD(3840x2160) SDM Solutions, Support Intel® SDM-S/SDM-L

Product Webpage Links:

DLS3205 32"

DLS4302-B 43"

DLS5502-B 55"

DLS8500-I 85"

SCS2365 23.6" Round Design

Ordering contact (main):
David_King@litemax.com

**Webpage Link**

**Disti Channel/Contact (Asia, Europe, Americas etc.)**
Asia: Zack_Chen@litemax.com
Europe: Katherine_Cheng@litemax.com, Tim_Liang@litemax.com
Americas: Megan_Cho@litemax.com Tim_Liang@litemax.com



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PANASONIC

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Panasonic CONNECT

**High Brightness**





4K PROFESSIONAL | 24/7 Operation | 4K DIGITAL LINK | USB 4K Media Player | Portrait | intel | Portrait Zoom

* Actual resolution: 3840 x 2160p

## High Brightness Professional Display Provide Clear Images Under High Ambient Lighting Conditions

| Series | SQ1H Series | |
|---|---|---|
| Ordering Contact (Main) Link | | |
| Web page Link & Spec sheet Link | | |
| **Model** | **TH-86SQ1H** | **TH-75SQ1H** |
| **Screen size (diagonal)** | 86-inch class (2174.2 mm / 85.60") | 75-inch class (1892.7 mm / 74.51") |
| **Aspect ratio** | 16 : 9 | |
| **Resolution** | 4K (3,840 x 2,160) | |
| **Brightness** | 1,200 cd / $m^2$ | 1,500 cd / $m^2$ |
| **Contrast ratio** | 1,200 : 1 | |
| **Viewing Angle** | 178° / 178° (CR＞10) | |
| **Panel Surface Treatment** | Anti-glare low reflection type (Haze 3 %) | Anti-glare type (Haze 1 %) |
| **Dimensions (W x H x D)** *Incl. handles | 1929 x 1100 x 96* mm / 75.95 x 43.31 x 3.75" | 1684 x 962 x 96* mm / 66.28 x 37.86 x 3.75" |
| **Weight** | Approx. 57.8 kg / 127.4 lbs. | Approx. 42.2 kg / 93.0 lbs. |


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Panasonic CONNECT

**Standard**





1: Actual resolution: 3840 x 2160p

## Standard 4K Display Excelling in Brightness, Reliability, and System Scalability

| Series | SQ2H Series | | | | | | |
|---|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | | |
| Web page Link & Spec sheet Link | | | | | | | |
| **Model** | **TH-98SQ2H** | **TH-86SQ2H** | **TH-75SQ2H** | **TH-65SQ2H** | **TH-55SQ2H** | **TH-50SQ2H** | **TH-43SQ2H** |
| **Screen size (diagonal)** | 98-inch class (2476.9 mm / 97.51") | 86-inch class (2174.2 mm / 85.60") | 75-inch class (1892.7 mm / 74.51") | 65-inch class (1638.9 mm / 64.52") | 55-inch class (1387.8 mm / 64.63") | 50-inch class (1257.3 mm / 49.50") | 43-inch class (1079.8 mm / 42.51") |
| **Aspect ratio** | 16 : 9 | | | | | | |
| **Resolution** | 4K (3,840 x 2,160) | | | | | | |
| **Brightness** | 700 cd / $m^2$ | | | | | | |
| **Contrast ratio** | 1,200 : 1 | 4,000 : 1 | 1,200 : 1 | | 5,000 : 1 | 4,000 : 1 | 1,200 : 1 |
| **Viewing Angle** | 178° / 178° (Typ.) | | | | | | |
| **Panel Surface Treatment** | Anti-glare treatment (Haze 25 %) | | | | | | |
| **Dimensions (W x H x D)** *Excl. handles | 2194 x 1256 x 90 mm / 86.36 x 49.46 x 3.55" | 1929 x 1100 x 70 mm / 75.95 x 43.31 x 2.74" | 1684 x 962 x 70 mm / 66.28 x 37.87 x 2.74" | 1463 x 838 x 69 mm / 57.58 x 32.97 x 2.72" | 1242 x 713 x 66 mm / 48.89 x 28.06 x 2.60" | 1129 x 649 x 66 mm / 44.43 x 25.56 x 2.60" | 973 x 562 x 65 mm / 38.31 x 22.10 x 2.56" |
| **Weight** | Approx. 70.0 kg / 154.3 lbs. | Approx. 48.7 kg / 107.4 lbs. | Approx. 37.4 kg / 82.3 lbs. | Approx. 28.2 kg / 62.2 lbs. | Approx. 18.0 kg / 39.7 lbs. | Approx. 15.5 kg / 34.0 lbs. | Approx. 11.5 kg / 25.3 lbs. |


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**Standard**





4K PROFESSIONAL · 24/7 Operation · 4K DIGITAL LINK · USB 4K Media Player · Portrait · intel smart display module ready · Portrait Zoom

* Actual resolution: 3840 x 2160p

## Stylish Designs Combine Powerful Function and Performance for Various Commercial Applications

| Series | SQ1 Series | | | | | |
|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | |
| Web page Link & Spec sheet Link | | | | | | |
| **Model** | **TH-98SQ1** | **TH-86SQ1** | **TH-75SQ1** | **TH-65SQ1** | **TH-55SQ1** | **TH-49SQ1** |
| **Screen size (diagonal)** | 98-inch class (2476.9 mm / 97.51") | 86-inch class (2174.2 mm / 85.60") | 75-inch class ( 1892.7 mm / 74.51") | 65-inch class (1638.9mm / 64.52") | 55-inch class (1387.8 mm / 54.63") | 49-inch class (1232.0 mm / 48.50") |
| **Aspect ratio** | 16 : 9 | | | | | |
| **Resolution** | 4K (3,840 x 2,160) | | | | | |
| **Brightness** | 500 cd / $m^2$ | | | | | |
| **Contrast ratio** | 1,300 : 1 | 1,200 : 1 | | | 1,100 : 1 | |
| **Viewing Angle** | 178° / 178° (CR≧10) | | | | | |
| **Panel Surface Treatment** | Anti-Glare Type (Haze 28%) | | | | | |
| **Dimensions (W x H x D)** *Incl. handles | 2194 x 1249 x 90 mm / 86.35 x 49.15 x 3.54" | 1928 x 1099 x 86 mm / 75.91 x 43.27 x 3.39" | 1681 x 959 x 73 mm / 66.15 x 37.75 x 2.87" | 1458 x 836 x 77 mm / 57.40 x 32.90 x 3.02" | 1240 x 714 x 74 mm / 48.82 x 28.09 x 2.88" | 1105 x 637 x 74 mm / 43.48 x 25.08 x 2.88" |
| **Weight** | Approx. 90.0 kg / 198.5 lbs. | Approx. 66.0 kg / 145.5 lbs. | Approx. 56.0 kg / 123.5 lbs. | Approx. 36.0 kg / 79.4 lbs. | Approx. 25.5 kg / 56.3 lbs. | Approx. 21.0 kg / 46.3 lbs. |


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Panasonic CONNECT

**Standard**








* Actual resolution: 3840 x 2160p

## Versatile Lineup of Highly Reliable Display in 4K Resolution Ideal for Corporate Meeting Rooms / Educational and Signage Use

| Series | SQE2 Series | | | | | | |
|---|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | | |
| Web page Link & Spec sheet Link | | | | | | | |
| **Model** | **TH-98SQE2** | **TH-86SQE2** | **TH-75SQE2** | **TH-65SQE2** | **TH-55SQE2** | **TH-50SQE2** | **TH-43SQE2** |
| **Screen size (diagonal)** | 98-inch class (2476.9 mm / 97.51") | 86-inch class (2174.2 mm / 85.60") | 75-inch class (1892.7 mm / 74.51") | 65-inch class (1638.9 mm / 64.52") | 55-inch class (1387.8 mm / 54.63") | 50-inch class (1257.3 mm / 49.50") | 43-inch class (1079.8mm / 42.51") |
| **Aspect ratio** | 16 : 9 | | | | | | |
| **Resolution** | 4K (3,840 x 2,160) | | | | | | |
| **Brightness** | 500 cd / $m^2$ | | | | | | |
| **Contrast ratio** | 1,200 : 1 | 1,100 : 1 | 1,200 : 1 | | | 5,000 : 1 | 1,200 : 1 |
| **Viewing Angle** | 178° / 178° (CR＞10) | | | | | | |
| **Panel Surface Treatment** | Anti-glare (Haze 25 %) | Anti-glare (Haze 28 %) | Anti-glare (Haze 25 %) | | | | |
| **Dimensions (W x H x D)** | 2216 x 1271 x 99 mm / 87.25 x 50.02 x 3.87" | 1929 x 1100 x 81 mm/ 75.91 x 43.28 x 3.16" | 1684 x 968 x 100 mm/ 66.28 x 38.09 x 3.92" | 1456 x 835 x 96 mm/ 57.32 x 32.84 x 3.78" | 1236 x 710 x 84 mm/ 48.64 x 27.92 x 3.28" | 1121 x 646 x 83 mm/ 44.12 x 25.43 x 3.27" | 964 x 555 x 83 mm/ 37.92 x 21.85 x 3.26" |
| **Weight** | Approx. 99.8 kg / 220.1 lbs. | Approx. 62.9 kg / 138.7 lbs. | Approx. 37.4 kg / 82.5 lbs. | Approx. 24.9 kg / 54.9 lbs. | Approx. 18.2 kg / 40.2 lbs. | Approx. 13.2 kg / 30.2 lbs. | Approx. 10.6 kg / 23.4 lbs. |


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Entry





4K PROFESSIONAL[1] | 18h Operation | USB 4K Media Player | Portrait | intel smart display module ready | Portrait Zoom

1: Actual resolution: 3840 x 2160p

## Professional 4K Display Ideal for Widening Needs of Corporates and Classrooms

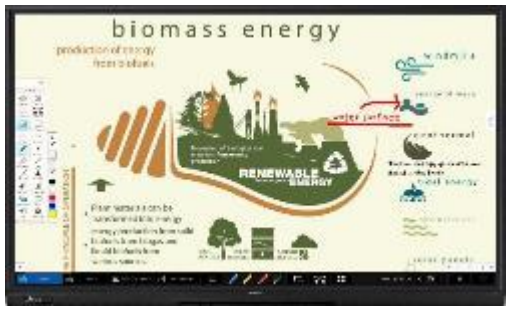
| Series | EQ2 Series | | | | | |
|---|---|---|---|---|---|---|
| Ordering Contact (Main) Link | | | | | | |
| Web page Link & Spec sheet Link | | | | | | |
| **Model** | **TH-86EQ2** | **TH-75EQ2** | **TH-65EQ2** | **TH-55EQ2** | **TH-50EQ2** | **TH-43EQ2** |
| **Screen size (diagonal)** | 86-inch class (2174.2mm / 85.60") | 75-inch class (1892.7mm / 74.51") | 65-inch class (1638.9mm / 64.52") | 55-inch class (1387.8mm / 64.63") | 50-inch class (1257.3mm / 49.50") | 43-inch class (1079.8mm / 42.51") |
| **Aspect ratio** | 16 : 9 | | | | | |
| **Resolution** | 4K (3,840 x 2,160) | | | | | |
| **Brightness** | 500 cd / $m^2$ | | | | | |
| **Contrast ratio** | 1,200 : 1 | | | | 5,000 : 1 | 1,200 : 1 |
| **Viewing Angle** | 178° / 178° (CR≧0) | | | | | |
| **Panel Surface Treatment** | Anti-glare treatment (Haze 25 %) | | | | | |
| **Dimensions (W x H x D)** *Incl. handles | 1929 x 1100 x 96 mm / 75.95 x 43.31 x 3.76" | 1684 x 962 x 96 mm / 66.28 x 37.87 x 3.76" | 1463 x 838 x 94 mm / 57.58 x 32.97 x 3.68" | 242 x 713 x 66 mm / 48.89 x 28.06 x 2.60" | 1129 x 649 x 66 mm / 44.43 x 25.56 x 2.60" | 973 x 562 x 65 mm / 38.31 x 22.10 x 2.56" |
| **Weight** | Approx. 50.7 kg / 111.8 lbs. | Approx. 37.3 kg / 82.2 lbs. | Approx. 29.7 kg / 65.5 lbs. | Approx. 18.0 kg / 39.7 lbs. | Approx. 15.5 kg / 34.2 lbs. | Approx. 11.7 kg / 25.8 lbs. |



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Panasonic CONNECT

Touch Screen






4K PROFESSIONAL | 18h Operation | Protective Glass | Multi Touch | Interactive | USB 4K Media Player | Portrait | intel. smart display module ready

* Actual resolution: 3840 x 2160p

## Communicate Clearly and Come up with New Ideas Using Touch Screen Display

| Series | BQ1 Series | |
|---|---|---|
| Ordering Contact (Main) Link | | |
| Web page Link & Spec sheet Link | | |
| **Model** | **TH-75BQ1** | **TH-65BQ1** |
| **Screen size (diagonal)** | 75-inch class (1892.7mm / 74.51") | 65-inch class (1638.9mm / 64.52") |
| **Aspect ratio** | 16 : 9 | |
| **Resolution** | 4K (3,840 x 2,160) | |
| **Brightness** | 500 cd / $m^2$ | |
| **Contrast ratio** | 1,200 : 1 | |
| **Viewing Angle** | 178° / 178° (CR＞10) | |
| **Dimensions (W x H x D)** *Incl. handles | 1716 x 1032 x 107 mm / 67.6 x 40.7 x 4.2" | 1495 x 908 x 105 mm / 58.9 x 35.8 x 4.2" |
| **Weight** | Approx. 56.6 kg / 124.8 lbs. | Approx. 43.4 kg / 95.7 lbs. |


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# PANASONIC PERIPHERAL EQUIPMENT

| Type | Model Number | SLOT type | Note |
|---|---|---|---|
| 12G-SDI Terminal Board | TY-SB01QS | L-type | SQE2, SQE1 series: Some functions are not supported.<br>43SQE2: Please use in an environment below 35°C (95°F) when display is landscape orientation.<br>75SQE2: Please use in an environment below 35°C (95°F) when display is portrait orientation. |
| 3G-SDI Terminal Board | TY-SB01SS | L-type | SQE2, SQE1 series: Not supported. |
| Wireless Presentation System Receiver Board | TY-SB01WP | S-type | |
| DIGITAL LINK Terminal Board | TY-SB01DL | L-type | SQ1H, SQ1, SQE2, SQE1, BQ1 series: LAN control is not supported.<br>43SQE2: Please use in an environment below 35°C (95°F) when display is landscape orientation.<br>75SQE2: Please use in an environment below 35°C (95°F) when display is portrait orientation.<br>SQE2 series: Daisy chain connections with DIGITAL LINK are limited up to three units.<br>43/50/55/65/75SQE2: 4K signals are not supported. |



*Other names and brands may be claimed as the property of others. All products, computer systems, dates and figures specified are preliminary based on current expectations, and are subject to change without notice.

SHARP NEC

back



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# Sharp NEC



| Digital Signage Product Lineup | | | |
|---|---|---|---|
| | NEC **MExx1 Series** | NEC **Mxx1 Series** | NEC **Pxx5 Series** |
| **Product / Size** | 43”, 50”, 55”, 65” | **43”, 49”, 55”, 65”**, 75”, 86”, 98” | **43”, 50”, 55”** |
| **Resolution** | 3840x 2160 (pixels) | **3840x 2160 (pixels)** | **3840x 2160 (pixels)** |
| **Brightness** | 400 nits | 500 nits | 700 nits |
| **Applications** | Retail Signage, Kiosk, Meeting Rooms | **Digital Signage, Kiosk, Meeting Rooms** | Digital Signage (Transportation), Kiosk |
| **Special features** | **Remote device management via NaviSet Administrator** | | High colour accuracy through SpectraView engine |
| **SDM Slot** | Intel® SDM-S & SDM-L Compatible | | |
| **Operation Hours** | 18 / 7 | 24 / 7 | |
| **Operation Mode** | Portrait / Landscape | | |
| Product Webpage Link | | | |



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# Sharp NEC






| Touch Display Product Lineup | | | | |
|---|---|---|---|---|
| | NEC **MExx1 Series IR** | NEC **Mxx1 Series PCAP** | **NEC Mxx1 Series IGB** | Sharp **LA Series** (InGlass M5 Touch) |
| **Product / Size** | 43", 50", 55", | 43", 49", 55", 65" | **55", 65"**, 75", 86" | **65", 75", 86"** |
| **Resolution** | 3840x 2160 (pixels) | 3840x 2160 (pixels) | **3840x 2160 (pixels)** | **3840x 2160 (pixels)** |
| **Brightness** | 400 nits | 500 nits | 500 nits | 500 nits |
| **Application** | Digital Signage, Kiosk, Meeting Rooms | Digital Signage, Kiosk, Touch Table | **Digital Signage, Meeting Rooms** | Collaboration Meeting Rooms |
| **SDM Slot** | Intel® SDM-S & SDM-L Compatible | | | |
| **Operation Hours** | 18 / 7 | 24 / 7 | | |
| **Operation Mode** | Portrait / Landscape | | | Portrait / Landscape / Face-up |
| Product Webpage Link | | | | |



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