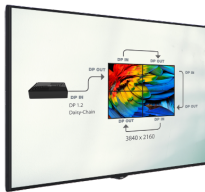




## Key Features



### Daisy Chain

The display can mirror the content (to another display) into its display port out coming from its display port in. This set up creates a daisy chain like structure allowing for monitors to be set up as Video Wall mode.



### Usb Security

This series lets your USB and your content to be secured within the back cover of the display. The cover is protected with a screw not allowing any outside intervention.



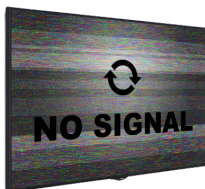
### Usb Auto-Play

You will be able to show photo and video content automatically with USB Auto-play feature. SoC software gives you a choice to turn on USB auto-play function making it easy for end-users to show any media on the screen and not worry about anything else.



### Subtle Design

This series' displays exhibit ultra narrow bezel design eliminating the visual superfluities, directing audience focus on your advertised content. This series is desirable for its thinnest depth among our digital signage displays.



### Signal Failover

Our SoC Software has a protection for "No Signal" scenario. If the USB is unplugged after your content is set to be displayed with USB, the display will either show your customized banner or search for any other signal from other sources (HDMI, Display Port, etc.). This failover protection is constructed for higher user experience.



### Pixel Shifting

The Pixel Shifting feature can be activated in order to reduce the potential risk of image sticking when static content is displayed over long periods of time. The feature periodically shifts the image on the display, without causing any interference of the visual experience.

Panel

|                         |                                                    |                          |                           |
|-------------------------|----------------------------------------------------|--------------------------|---------------------------|
| Screen Size             | 65"                                                | Panel Technology         | IPS                       |
| Backlight Type          | Slim DLED                                          | Brightness (typical)     | 500 cd/m²                 |
| Native Resolution       | 3840 x 2160 (16:9) - UHD                           | Contrast Ratio (typical) | 1200:1 (typ.)             |
| Dynamic Contrast Ratio  | 50000:1                                            | Panel Life Time ( Min. ) | 50000 Hrs                 |
| Response Time (typical) | 8 ms                                               | Active Area (H x V)      | 1428.5 (H) × 803.5 (V) mm |
| Viewing Angle           | 178° Vert., 178° Hor.<br>(89U/89D/89L/89R) @ CR>10 | Color Value              | 1.07G (8bits + FRC)       |
| Color Gamut             | 72% NTSC                                           | Haze Level               | 25%                       |
| Refresh Rate            | 60 Hz                                              | Orientation              | Landscape / Portrait      |
| Operation Hours         | 24/7                                               | Area of Usage            | Indoor                    |

Built-in System

|                    |                                                        |                  |                                                  |
|--------------------|--------------------------------------------------------|------------------|--------------------------------------------------|
| Mainboard Model    | 17MB400VS                                              | Operating System | Custom OS (built on Android AOSP)                |
| Memory             | 2 GB DDR4                                              | Storage          | 16 GB eMMC                                       |
| Additional Storage | Micro SD (up to 1TB)                                   | CPU              | Quad-Core ARM Cortex-A55                         |
| GPU                | ARM Mali-G31 MP2                                       | Wired            | 10/100 Mbps Ethernet, IEEE 802.1X Authentication |
| WiFi               | WiFi 5 (802.11 a/b/g/n/ac), IEEE 802.1X Authentication | Bluetooth        | BT 5.1                                           |
| HTML5 Browser      | Vewd                                                   | Wireless Display | Miracast                                         |

Monitor Connectivity

|                 |                                     |                  |                                                                |
|-----------------|-------------------------------------|------------------|----------------------------------------------------------------|
| Video Input     | 4xHDMI2.0, 1xUSB-A 3.0, 1xUSB-A 2.0 | Video Output     | 1xHDMI2.0                                                      |
| Audio Output    | Headphone, Optic SPDIF              | External Control | RS232 (3.5mm jack green), Fast Ethernet (RJ45), Service (RJ12) |
| External Sensor | RJ12                                |                  |                                                                |

Mechanical

|                            |                         |                            |                        |
|----------------------------|-------------------------|----------------------------|------------------------|
| Product Dimensions (WxDxH) | 1456 x 74 x 834 mm      | Package Dimensions (WxDxH) | 1650 x 190 x 997 mm    |
| Product Weight             | 24.7 kg                 | Package Weight             | 34.75 kg               |
| Vesa Mounting              | 600 (W) x 400 (H) mm M6 | Bezel Width                | B: 14 mm, T/L/R: 10 mm |

Environmental Conditions

|                       |        |                    |        |
|-----------------------|--------|--------------------|--------|
| Operating Temperature | 0-40°C | Operating Humidity | 10-90% |
|-----------------------|--------|--------------------|--------|

Power

|              |                              |
|--------------|------------------------------|
| Power Supply | 110 VAC - 240 VAC - 50/60 Hz |
|--------------|------------------------------|

Power Consumption

|              |        |         |       |
|--------------|--------|---------|-------|
| Typical      | 134 W  | Maximum | 220 W |
| Deep Standby | ≤0.5 W |         |       |

Features

|               |                                                                                                                                                                                                                                                                                                                              |        |                     |                                                                        |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------|------------------------------------------------------------------------|
| Main Features | HTML5 CMS Launcher, Android CMS Launcher, Open Content Management Support, Scheduler, USB-Autoplay, Auto-Launch, HDMI-CEC, HDMI-Wakeup, Auto-switch on Failover, Panel Lock, OSD and UI Rotation, Video Rotation, NoSignalPowerOff, Pixel shift, Scheduler, Videowall support, Remote control via LAN, Real Time Clock, SNMP |        | Mechanical Features | Joystick, Rocker Switch, Detachable Power Cable, Detachable Logo, IP20 |
|               | Speaker                                                                                                                                                                                                                                                                                                                      | 2x10 W |                     |                                                                        |

Accessory

|          |                                                                                       |
|----------|---------------------------------------------------------------------------------------|
| Standard | QSG, IB, Power cord, Remote control unit, RC battery, Mounting kit, IR extender cable |
|----------|---------------------------------------------------------------------------------------|

Certification

|        |     |     |     |
|--------|-----|-----|-----|
| Safety | Yes | EMC | Yes |
| CE     | Yes |     |     |