



### 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.



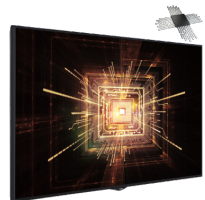
#### Usb Auto-Play

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.



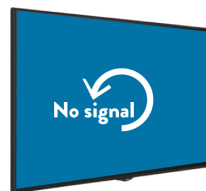
#### Subtle Design

This series' displays exhibit ultra narrow bezel design eliminating the visual superfluties, directing audience focus on your advertised content. This series is found to be desirable for digital signage specific design: internal usb cover, detachable power plug and IR extender.



#### SoC Content Management

With quad core SoC (System on Chip), this Series displays are the digital signage monitors for both offline designed content and cloud-based managed content. This helps your digital content to be displayed in the displays by content management systems.



#### Signal Failover

Our displays have a protection for "No Signal". If the source is disconnected, the display will either show your customized banner or search for any other signal from video sources. Since blank screen is the worst case scenario for advertisement, failover is one of the critical feature in our signage displays.

## Panel

Screen Size	75"	Panel Technology	IPS
Backlight Type	DLED	Brightness (typical)	400 cd/m <sup>2</sup>
Native Resolution	3840 x 2160 (16:9) - UHD	Contrast Ratio (typical)	1200:1 (typ.)
Dynamic Contrast Ratio	40000:1	Panel Life Time ( Min. )	30000 Hrs
Response Time (typical)	8 ms	Active Area (H x V)	1650 (H) × 928 (V) mm
Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10	Color Value	1.07G (8bits + FRC)
Color Gamut	72% NTSC	Haze Level	3%
Refresh Rate	60 Hz	Orientation	Landscape
Operation Hours	16/7	Area of Usage	Indoor

## Built-in System

Mainboard Model	17MB400VS	Operating System	Android 9
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, 1xUSB-A 2.0 (Internal), 1x Micro USB	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)	1684 x 73 x 967 mm	Package Dimensions (WxDxH)	1948 x 210 x 1170 mm
Product Weight	37 kg	Package Weight	50.2 kg
Vesa Mounting	600 (W) x 400 (H) mm M8	Bezel Width	B: 14 mm, T/L/R: 11 mm

## Environmental Conditions

Operating Temperature	0-40°C	Operating Humidity	10-90%
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## Power

Power Supply	110 VAC - 240 VAC - 50/60 Hz
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## Power Consumption

Typical	240 W	Maximum	320 W
Deep Standby	≤0.5 W		

## Features

<b>Main Features</b>	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	<b>Mechanical Features</b>	Joystick, Rocker Switch, Detachable Power Cable, Detachable Logo, Internal USB Cover
<b>Speaker</b>	2x12 W		

## Accessory

<b>Standard</b>	QSG, IB, Power cord, Remote control unit, RC battery, Mounting kit, IR extender cable
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## Certification

<b>Safety</b>	Yes	<b>EMC</b>	Yes
<b>CE</b>	Yes		