



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 found to be desirable for digital signage specific design: internal usb cover, OPS-slot, detachable power plug, carrying handles 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.



Scheduler

The built in scheduler is one of the many important included features. The scheduler allows you to plan daily routines of when the display is powered on or off, along with selection of different sources or USB playlist

Product Specification

Display	MODEL	LFD43V
	Screen Size	43 inch
	Response Time (typical)	8ms
	Aspect Ratio	16:9
	Active Area	941.18 (H) x 529.41 (V) mm
	Pixel Pitch	0.5622 (W) x 0.5622(H)
	Resolution	3840(H)x2160(V) UHD
	Refreshing Frequency	60 Hz
	Display Color Value	1.07G (8bits + FRC)
	Contrast Ratio	1200:1
	Dynamic Contrast Ratio	50000:1
	Viewing Angle (H/V)	178°
	NTSC	72%
	Back Light	Slim DLED
	Brightness	500 cd/m2
	Panel Life Time	≥50000 Hours
	Duty Cycle	16x7
	Panel Technology	In Plane Switching (IPS)
Orientation	Landscape	
Built-in System	Mainboard Model	17MB400V5
	Operating System	Android 9.0
	CPU	Quad-Core ARM Cortex-A55
	GPU	ARM Mali-G31 MP2
	Memory	2 GB DDR4
	Storage	16 GB eMMC
	Additional Storage	Micro SD (up to 1TB)
Audio	Sound Channel	2.0
	Output Power	2x 8W
	Power Requirements	110-240V~ 50/60Hz 4.0A
Power	Overall Power (Max.)	160 W
	Standby Power	≤0.5W
	Input/output Port	RGB Input - VGA(DE-15F), Video out- 1x HDMI, Video Input- 2xHDMI2.0, 2xUSB2.0, USB2.0(Internal), Audio Input- Line In L/R, Audio Output- Headphone, Optic SPDIF, External Control- RS232(DE-9F), Ethernet(RJ45), Service(RJ12), External Sensor- RJ12, WiFi 5, Bluetooth 5.1
Features	Main Features	HTML5 CMS Launcher, Android CMS Launcher, Open Content Management Support, Scheduler, USB-Autopay, Auto-Launch, HDMICEC, HDMI-Wakeup, Auto-switch on Failover, Panel Lock, OSD and UI Rotation, Video Rotation, No Signal Power Off, Pixel shift, Scheduler, Video wall support, Remote control via LAN, Real Time Clock,
	Mechanical Features	Joystick, Rocker Switch, Detachable Power Cable, Detachable Logo, Internal USB Cover
	Optional Features	SDM or OPS compatibility, Embedded IR, IR extender option
Environmental Conditions	Operation Temperature	0°C - 40°C
	Operation Humidity	10% - 80%RH
	Storage Temperature	-20°C -60°C
	Storage Humidity	10% - 80%RH
	Altitude	Below 5000 meters
Physical Specifications	Dimension LxHxD	963 x 63 x 555 mm
	Dimension (package) LxWxH	1050 x 178 x 718 mm
	VESA	200x200 mm M6
	Net Weight	10.5 Kg
	Gross Weight	13.4 Kg
Accessories	QSG, IB, Power cord, Remote control unit, RC battery, Mounting kit, IR extender cable	
Optional Accessories	OPS (PC), Webcam, PTZ Camera, UPS, Speakerphone, Metal floor Stand, Wireless Keyboard & Mouse etc.	
Certification	BIS/CE/FCC/Test Report	

*Product weight and dimension are approximately and features & technical specifications mentioned may change without any prior notice. All images are for representation only & may differ from actual product.