

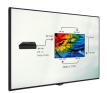
Digital Signage Displays

XN98B-4F | XN98F-4F





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 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.



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.



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.



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.



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	98"	Panel Technology	ADS
Backlight Type	Direct-Type LED	Brightness (typical)	500 cd/m ²
Native Resolution	3840 x 2160 (16:9) - UHD	Contrast Ratio (typical)	1200:1
Dynamic Contrast Ratio	50000:1	Life Time (typical)	50000 Hrs
Response Time (typical)	8 ms	Active Area (H x V)	2159 x 1214mm
Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10	Color Value	1.07G (8bits+FRC)
Screen Treatment	ЗН	Haze Level	25%
Refresh Rate	60 Hz	Orientation	Landscape / Portrait
Operation Hours	24/7	Area of Usage	Indoor

Built-in System

Mainboard Model 17MB135VS

Monitor Connectivity

RGB Input	VGA(DE-15F)	RGB Output	N/A
Video Input	4xHDMI2.0 (HDCP2.2), 1xDP1.2a, 2xUSB2.0, USB2.0(Internal)	Video Output	HDMI2.0, DP1.2a
Audio Input	Line In L/R	Audio Output	Headphone, Optic SPDIF
External Control	RS232(DE-9F), Ethernet(RJ45), Service(RJ12)	External Sensor	RJ12
USB	Wifi Dongle		

Mechanical

Product Dimensions (WxDxH)	2216 x 98 x 1270 mm	Package Dimensions (WxDxH)	2423 x 380 x 1563 mm
Product Weight	101 kg	Package Weight	125.4 kg
Vesa Mounting	800 x 400 mm - M8	Bezel Width	21.40 mm Even Bezel

Environmental Conditions

Power

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

Power Consumption

Typical	550 W	Maximum	600 W
Deep Standby	≤0.5 W		

Features

Main Features	Open Content Management Support, Scheduler, USB-Autoplay, Auto- Launch, HDMI-CEC, HDMI-Wakeup, Auto-switch on Failover, Panel Lock, OSD Rotation, NoSignalPowerOff, Screen Saver, Pixel shift, Scheduler, Videowall support, remote control via LAN, Real Time Clock	Mechanical Features	Joystick, IR Extender Support, Rocker Switch, Detachable power cable, Carrying slots, Detachable logo positioning, Internal usb cover, Cable Holder
Optional Features	OPS Compliance	Speaker	2 x 12 W



Accessory

Standard

QSG, IB, Power Cord, Remote

Control Unit, RC Battery, Mounting

Kit, IR Extender Cable

Certification

Safety YES EMC YES

CE YES



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