



43" Smart Signage Displays

Key Features



HDMI Wake Up

To maximize the user experience while using external video devices such as mediaplayers, display controllers or PCs, all our devices have HDMI Wakeup feature ready to turn on/off the display by simply pluging/unplugging the HDMI cable.



SoC

HTML-5 based applications can be developed to work directly within the SoC platform of our displays. The displays are capable of working in either online or offline mode.



Scheduler

Digital Signage Monitor Software allows many important features such as Scheduler. Scheduler sets your display turn on/off time easily and lets you not to worry about the status of your displays in any time.



Boot Up Picture

Display your company logo or other messaging during boot up, or when no signal is received.



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.



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.

Features



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.



Display Control

Digital Signage Display SoC enables the users to control our displays using RS232 commands in a Local Area Network. Together with the full RS232 command list you can change/set volume, turn on/off the monitor, set a schedule for content display, set a webpage link to be displayed and give a wide range of commands in real-time.



Crestron Connected

Crestron Connected certification complements VESTELs presence with inside the corporate, retail, government, better training and hospitality markets, all of which use expert AV controls. As those sectors hold to evolve with growing necessities for simple-to-use merchandise, seamless integration, dependable answers and community connectivity.



DISPLAY

Screen Size 43" Panel Technology IPS

Backlight Type Direct-Type LED Brightness (typical) 400 cd/m²

1920 x 1080 (16:9) - FHD Native Resolution

Contrast Ratio (typical) 1200:1 Dynamic Constrast Ratio 40000:1 Panel Life Time (Min.) 30000 Hrs Response Time (typical) 8 ms Active Area (H x V) 941 x 530 mm

178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10 Viewing Angle

Color Value 16.7 M (8-bit) Screen Treatment 3H Haze Level 1%

Refresh Rate 60 Hz Front Type

Ultra Narrow Bezel Orientation Horizontal Operation Hours Area of Usage Indoor

REAR I/OS

RGB Input VGA(DE-15F) RGB Output N/A

4xHDMI2.0, 2xUSB2.0, USB2.0(Internal) Video Input

Video Output HDMI2.0 Line In L/R Audio Input

Headphone, Optic SPDIF Audio Output

External Control RS232(DE-9F), Ethernet(RJ45), Service(RJ12)

External Sensor

ENVIRONMENTAL CONDITIONS

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

POWER CONSUMPTION

Deep Standby ≤0.5 W

ACCESSORY

 $\operatorname{\mathsf{QSG}}$, IB, Power Cord, Remote Control, RC Battery, Mounting Kit, IR Extender Cable Standard

BUILT-IN SYSTEM

17MB135VS

MECHANICAL

Product Dimensions (WxDxH) 966 x 106 x 557 mm Package Dimensions (WxDxH) 1050 x 178 x 718 mm

Product Weight 10.3 kg 13.65 kg Package Weight Vesa Mounting 200 x 200 mm - M6 B:13 | T:9 | L/R:10 mm Bezel Width

POWER

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

FEATURES

Open Content Management Support, Scheduler, USB-Autoplay, Main Features

Auto-Launch, HDMI-CEC, HDMI-Wakeup, Auto-switch on

Joystick, IR Extender Support, Rocker Switch, Detachable power Mechanical Features

cable, Carrying slots, Detachable logo positioning, Internal usb cover, Cable Holder

Optional Features OPS Compliance, IR Overlay Touch Compliance

Speaker 2 x 8 W

CERTIFICATION

Safety YES EMC YES CE YES