



# 49" Professional UHD Signage Displays

# **Key Features**



#### 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 playlists.







#### **Auto Launch**

We have made it easy to give any HTML5-based application link to the display within the SoC software. Upon this, the display will start with the given link. The application can either be an offline or an online application, allowing the customers to execute their own application.



## **Built-in Connectivity**

This series features wired and wireless connectivity such as embedded WiFi and Bluetooth. Due to the wireless capabilities, the displays can easily gather its content without any external device. Moreover, WiFi allows screen sharing to be enjoyed with Miracast.



## **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.



## **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.

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## DISPLAY

Screen Size 49" Panel Technology IPS

Backlight Type Direct-Type LED Brightness (typical) 500 cd/m<sup>2</sup>

3840 x 2160 (16:9) - UHD Native Resolution

Contrast Ratio (typical) 1200:1 50000:1 Dynamic Constrast Ratio Response Time (typical) 8 ms Active Area (H x V)

1074 x 605 mm Pixel Pitch (H x V) 0.5593 x 0.5593 mm

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

Color Value 8bit, 16.7 M colors

Screen Treatment 3H Haze Level 1% Refresh Rate 60 Hz

Landscape / Portrait Orientation

Operation Hours 24/7 Area of Usage Indoor

## REAR I/OS

RGB Input VGA(DE-15F)

**RGB** Output

Video Input 4xHDMI2.0,1xDP1.2a, 2xUSB2.0, USB2.0(Internal)

HDMI2.0, DP1.2a Video Output Audio Input Line In L/R

Audio Output Headphone, Optic SPDIF

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

External Sensor

## ENVIRONMENTAL CONDITIONS

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

## POWER CONSUMPTION

Typical 83W (TBD) Deep Standby ≤0.5 W

## **ACCESSORY**

QSG, IB, Power Cord, Remote Control, RC Battery, Mounting Kit, Standard

Extension Brackets, IR Extender Cable

## **BUILT-IN SYSTEM**

17MB135VS

## **MECHANICAL**

Product Dimensions (WxDxH) 1102 x 104 x 635 mm Package Dimensions (WxDxH) 1215 x 165 x 775 mm

Product Weight 13.7 kg 17 kg Package Weight

Vesa Mounting 200 x 200 mm - M6 Bezel Width " B:11 | T:8 | L/R:8 mm"

## 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 Failover, Panel Lock

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

cable, Carrying slots, Detachable logo positioning, Internal usb Features

Optional Features OPS Compliance, IR Overlay Touch Compliance

Speaker 2 x 8 W

## CERTIFICATION

Safety YES EMC YES CE YES