



75" Professional Extra Bright Signage Displays













Key Features



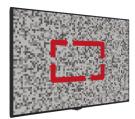
Scheduler

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.



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.



Pixel Shifting

Pixel Shifting is designed to be activated inside the SoC in order to prevent for potential risk of image sticking, caused by constant content. With this feature turned on, pixels on the screen will move in an interval while causing no interference of visual experience.



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.



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



Operation Time Support

Professional Panels used with this series are quality confirmed to operate 16 hours a day without any issues. Upon this, the series come with 400 Nits brightness levels suitable for medial indoor environment.

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.

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.

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.

Touch Support

Our touch screens are compatible with this series. Infrared (IR) Touch Screens is designed to equip your current product with user-interactivity allowing the display to be smart display and many interactive applications to be enjoyed by the end users. The design also permits any person to overlay the touch screen on the display easily.

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.

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.

Open Platform Support

Our SoC supports API (Application Programming Interface) for solution providers/integrators to develop and integrate any HTML5-based to be installed and used on our displays.

OPS Support

All our products in this series have compliance with OPS (Open Pluggable Standard). OPS will empower your screens with enhanced processing power and ability to choose Windows or Android as your operating system to fit your specific application.

External Device Connections

You may want to connect your teleconference system, screen sharing system, set-top box or external PCs via HDMI port. For this purposes, our monitors help you to maximize user experience with HDMI CEC (Consumer Electronics Control) and HDMI Hotplug capabilities.



FEATURES

Open Content Management Support, Scheduler, USB-Autoplay, Auto-Launch, HDMI-CEC, HDMI-Hotplug, Auto-switch on Failover, Panel

Main Features Lock, OSD Rotation, NoSignalPowerOff, Screen Saver, Pixel shift, Scheduler, Videowall support, remote control via LAN, Real Time Clock

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

ACCESSORY

Standard

IR Extender Cable, Power Lead, QSG, Cable Management Clips, BACK USB Security Cover

0°C to +40°C

20% - 80%

INPUTS

HDMI 1 HDMI Support Type 2.0

Display Port Type 1.2a (Optional)

DVI YES Analogue D-SUB 1 USB 2.0

USB 3.0 YES (W/Screw Lock) Internal USB 2.0 Photo / Video / MP#

USB Support Type DSUB RS232 Service use only

RJ12 YES LAN (Control) YES

Remote Extender NO Mini Jack (Audio) YES YPbPr YES

PANEL

Mainboard Model 17MB120DS 135 kHz H-Freq Max. Pixel Freq. 297 MHz V-Freq 120 Size 75" Backlight Type DLED Panel Technology VA Panel Type 24/7 SNB Front Type

Orientation Landscape - Portrait Resolution 1920 x 1080 Active Area 1688 mm x 966 mm

Brightness (Cd / M2) Contrast Ratio 3000:1 Dynamic Constrast Ratio 1M:1 Panel Life Time (Min.) 50.000 hrs Viewing Angle 178° Response Time 6 ms Areas of Usage Indoor

Display Colours 8bit (D), 16.7 Million Colours

OUTPUTS

HDMI YES (Optional) DisplayPort Yes (Optional) DVI NO Mini Jack (Audio) YES YFS RCA (L/R) Speakers YES 2x12W Speakers output Headphone YES Subwoofer YES

2500

POWER

110 VAC - 240 VAC / 50-60Hz

Power Consumption (Active - StandBy) < 3W

WORKING CONDITIONS

Temperature Conditions

Humidity

MECHANICAL FEATURES

Size 1727 mm (W) x 1005 mm (H) x 122 mm (D)

Bezel Width 39 mm / 39 mm / 39 mm

Vesa 600 x 400



