Digital Signage Displays

VN43B/4H





Key Features



IP Streaming Support

Our processors in the displays make it easier to manage content through many devices. IP video streaming protocols such as RTSP/RTP/HLS and UDP Multicast are supported for real-time content streaming. So that, live broadcasts can be displayed in this way.



Source Switching

It is made available to set any Source on startup of the display. It can also be switched on any other signal source using scheduler and failover scenarios. This lets the users to freely control the process of their requirements allowing best user experience.



Image Orientation

SoC Software lets you choose the orientation of the display menu easily. This feature is important for portrait usage of our professional panel monitors.









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 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.



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.

Mostra

Screen Size	43"	Backlight Type	Edge-Type LED
Brightness (typical)	500 cd/m ²	Native Resolution	UHD: 3840 x 2160 - HDR10
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)	941 x 529 mm	Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
Color Value	1.07 B (10-bit)	Screen Treatment	3H
Haze Level	1%	Refresh Rate	60 Hz
Front Type	Ultra Narrow Bezel	Orientation	Horizontal / Portrait
Operation Hours	24/7	Area of Usage	Indoor

Sistema incorporat

Mainboard Model 17MB135VS

E/S posteriors

RGB Input	VGA(DE-15F)	RGB Output	N/A
Video Input	4xHDMI2.0, 2xUSB2.0	Audio Input	Line In L/R
Audio Output	Headphone, Optic SPDIF	External Control	RS232(DE-9F), Ethernet(RJ45), Service(RJ12)
External Sensor	RJ12		

Mechanical

Product Dimensions (WxDxH)	965 x 67 x 558 mm	Package Dimensions (WxDxH)	1195 x 145 x 775 mm
Vesa Mounting	200 x 200 mm	Bezel Width	B:11 T:7 L/R:7 mm

Condicions ambientals

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

Poder

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

Consum energètic

Typical	96 W	Maximum	120 W
Deep Standby	≤0.5 W		

Features

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

Open Content Management Support,

Mechanical Features

Joystick, Cable Holder

Accessoris

Standard

Main Features

QSG, IB, Power Cord, Remote

via LAN, Real Time Clock

Control Unit, RC Battery, Mounting

Kit

Certificació

Safety	YES	EMC	YES
CE	YES		