Digital Signage Displays

QP49B/4H





Key Features



Optional OPS Support

All our products in this series have an optional OPS (Open Pluggable Standard) slot. 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.







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.



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.



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.



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.

Bistaratzea

Screen Size	49"	Backlight Type	Edge-Type LED
Brightness (typical)	700 cd/m²	Native Resolution	1920 x 1080 (16:9) - FHD
Contrast Ratio (typical)	1000:1	Dynamic Contrast Ratio	70000:1
Panel Life Time (Min.)	50000 Hrs	Response Time (typical)	6 ms
Active Area (H x V)	1074 x 604 mm	Pixel Pitch (H x V)	0.5593 x 0.5593 mm
PPI (pixel per inch)	45	Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
Color Value	16.7 M (8-bit)	Screen Treatment	3H
Haze Level	1%	Refresh Rate	60 Hz
Front Type	Ultra Narrow Bezel	Orientation	Horizontal/ Vertical
Operation Hours	24/7	Area of Usage	Indoor

Sistema integratua

Mainboard Model 17MB135VS

Atzeko I/Oak

RGB Input	VGA(DE-15F)	RGB Output	N/A
Video Input	4xHDMI2.0, 2xUSB2.0	Video Output	HDMI2.0
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)	1099 x 63 x 632 mm	Package Dimensions (WxDxH)	1195 x 154 x 780 mm
Product Weight	15.75 kg	Package Weight	20.75 kg
Vesa Mounting	200 x 200 mm	Bezel Width	B:13,1 T:9,3 L/R:9,3 mm

Ingurumen Baldintzak

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

Boterea

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

Energia-kontsumoa

Features

Main Features

Speaker

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, Cable Holder, OPS Compatible, SDM Support, Internal USB Cover, Detachable Power Plug
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Osagarria

QSG, IB, Power Cord, Remote

Standard Control Unit, RC Battery, Mounting

Kit, Extension Brackets

Ziurtapena

Safety	YES	EMC	YES
CE	YES		