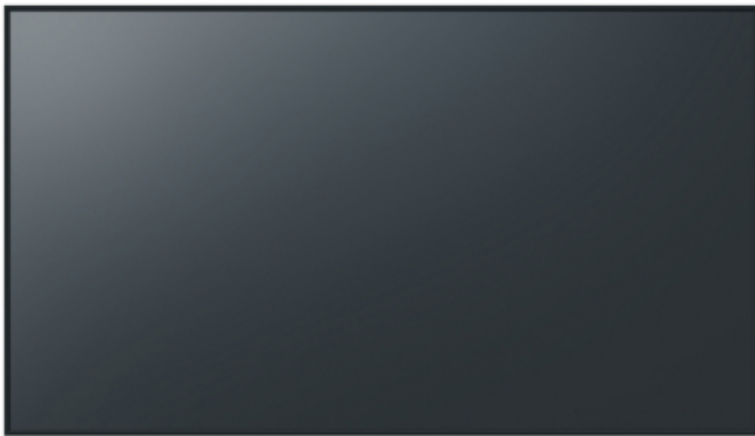


Large 4K professional entry display

TH-86EQ1

Thin and stylish design offering high level digital signage with easy installation and high connectivity. Ideal for corporate and retail environments. 86", 350 cd/m², narrow bezel and IPS panel for excellent visibility.



KEY FEATURES

- 86", 350 cd/m²
- 4k ultra HD resolution delivering the highest detail and image quality. Non-4K sources are also beautifully compensated.
- Simple signage with built in USB media player. Synchronized playback on multiple displays via USB and LAN.
- Extensive connectivity features. 4K/60p video input signals via 2 x HDMI. Supports CEC over HDMI® for power on/off.
- Easy set up and safe operation. Failover and Failback function for any unexpected troubles. Monitoring of multi-displays can be done through the free Multi Monitoring & Control software.

Large 4K professional entry display Thin and stylish design offering high level digital signage with easy installation and high connectivity. Ideal for corporate and retail environments.

The EQ1 series features a thin and stylish design offering high-quality digital signage with easy installation and high connectivity. Ideal for shopping centres, showrooms, meeting rooms and classrooms. 86", 350 cd/m², narrow bezel and IPS panel for excellent visibility. Large 4K professional entry display Thin

and stylish design offering high level digital signage with easy installation and high connectivity.

350 cd/m²

SPECIFICATIONS

Screen size (diagonal) (inch)	86-inch
Screen size (diagonal) (mm)	2174 mm
Aspect Ratio	16:9
Panel Type	IPS Panel / E-LED
Effective display area (W x H) (mm)	1895 x 1065 mm
Effective display area (W x H) (inch)	74.6 x 41.9 inch
Resolution	3840 x 2160
Brightness (typ.)	350 cd/m ²
Contrast Ratio	1200 : 1
Response Time	8 ms (G to G)
Viewing angle [(T/B)/(L/R)]	178° / 178° (CR _≥ 10)
Panel Surface Treatment	Anti-glare type (Haze 28%)
Terminals HDMI In	HDMI TYPE-A Connector x 2 (HDCP2.2 supported)
Terminals Video/AV In	4-pole Mini Jack (M3) x 1 (Audio: Stereo Mini Jack (M3) x 1 (Shared with DVI-D/PC In))
Terminals DVI-D IN/AUDIO IN (L/R)	DVI-D 24-pin x 1, DVI Revision 1.0 Compatible (HDCP 1.1 supported) / Stereo Mini Jack (M3) x 1 (Shared with Video/PC In)
Terminals PC IN/AUDIO IN (L/R)	Mini D-sub 15-pin x 1 (Compatible with DDC 2B) / Stereo Mini Jack (M3) x 1 (Shared with Video/DVI-D In)
Terminals USB	USB Connector (TYPE A) x 1, DC 5 V/2 A (USB 3.0 supported)
Terminals Audio Out	Stereo Mini Jack (M3) x 1 / Variable Output (-∞ - 0 dB) (at 1 kHz 0 dB Input, 10 kΩ Loaded)
Terminals Serial	D-sub 9-pin x 1 (Input), RS-232C Compatible
Terminals LAN	RJ45 x 1, 10BASE-T/100BASE-TX/1000BASE-T, Compatible with PLink™
Terminals IR In/Out	Stereo Mini Jack (M3) x 1 / x 1
Built-in Speaker	20 W [10 W + 10 W]
Power Requirements	110-127 V AC, 50/60 Hz, 220-240 V AC, 50/60 Hz
Power Consumption	363 W
Power Off Condition	Approx. 0.3 W
Standby Condition	Approx. 0.5 W
Dimensions (W x H x D) (mm)	1928 x 1099 x 86 mm
Dimensions (W x H x D) (inch)	76.0 x 43.3 x 3.4 inch
Bezel width (mm)	15.2 mm (all)
Bezel width (inch)	0.60 inch (all)
Weight (kg)	Approx. 66 kg
Weight (lbs.)	145.5 lbs.
Wall-hanging pitch (mm)	600 x 400 mm VESA Compliant
Wall-hanging pitch (inch)	23.6 x 15.8 inch VESA Compliant
Orientation	Landscape/Portrait
Tilting angle	0-20 degrees forward/backward with landscape/portrait setting
Operating Time	24 h/day
Operating Environment	0°C to 40°C (32°F to 104°F) / for up to 1400 m (4593 ft) altitude, 0°C to 35°C (32°F to 95°F) / Altitude 1400-2800 m [4593 ft to 9186 ft]

CONTACT

Web: <https://business.panasonic.se/visual-system/contact-us>