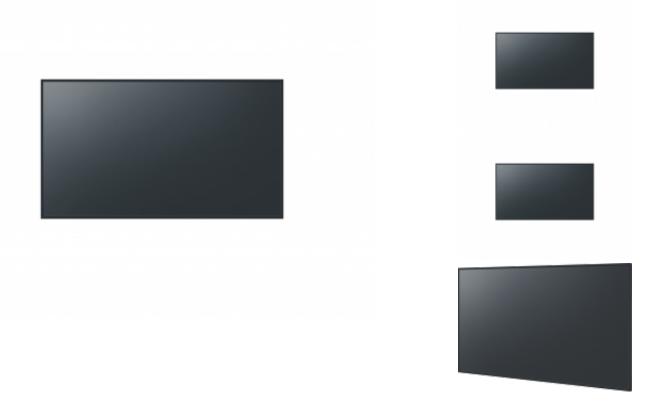# 4K professional entry-level display

TH-55EQ1

Thin and stylish design offering high level digital signage with easy installation and high connectivity. Ideal for corporate and retail environments. 55", 350 cd/m² narrow bezel and IPS panel for excellent visibility.

KEY FEATURES

- 55", 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.

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.

SPECIFICATIONS

Screen size (diagonal) (inch)	55-inch
Screen size (diagonal) (mm)	1387 mm
Aspect Ratio	16:9
Panel Type	VA Panel/D-LED
Effective display area (W x H) (mm)	1209 x 680 mm
Effective display area (W x H) (inch)	47.6 x 26.7 inch
Resolution	3840 x 2160
Brightness (typ.)	350 cd/m2
Contrast Ratio	4000:1
Response Time	8 ms (G to G)
**Terminals	HDMI In**	HDMI TYPE-A Connector x 2 (HDCP2.2 supported)
**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	Serial**	D-sub 9-pin x 1 (Input), RS-232C Compatible
**Terminals	LAN**	RJ45 x 1, 10BASE-T/100BASE-TX/1000BASE-T, Compatible with PJLink™
**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	195 W
Power Off Condition	Approx. 0.3 W
Standby Condition	Approx. 0.5 W
Dimensions (W x H x D) (mm)	1240 x 712 x 62 mm
Dimensions (W x H x D) (inch)	48.9 x 28.1 x 2.5 inch
Bezel width (mm)	12.9 mm (T/R/L),14.7 mm (B)
Bezel width (inch)	0.6" (T/R/L), 0.6" (B)
Weight (kg)	Approx. 17 kg
Weight (lbs.)	37.5 lbs.
Wall-hanging pitch (mm)	400 x 200 mm VESA Compliant
Wall-hanging pitch (inch)	15.8 x 7.9 inch VESA Compliant
Orientation	Landscape/Portrait
Tilting angle	0-20 degrees forward/backward with landscape/portrait setting
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]
Operating Time	18 h/day
**Terminals	Audio Out**	Stereo Mini Jack (M3) x 1 / Variable Output (-∞ - 0 dB) (at 1 kHz 0 dB Input, 10 kΩ Loaded)
Viewing angle [(T/B)/(L/R)]	178° / 178° (CR≥10)
**Terminals	Video/AV In**	4-pole Mini Jack (M3) x 1 (Audio: Stereo Mini Jack (M3) x 1(Shared with DVI-D/PC In))

CONTACT

Web: https://business.panasonic.cz/vizualni-systemy/contact-us