



Large 86" 4K professional display featuring a thin and stylish design offering high level digital signage with easy installation and high connectivity. Ideal for corporate and retail environments.

TH-86EQ2

Large 86" 4K professional display featuring a thin and stylish design offering high level digital signage with easy installation and high connectivity. Ideal for corporate and retail environments.

Key Features

Easy to connect peripherals (camera/speaker) directly to display

Increased input type and number of available inputs

Function slot for increased functionality





TH-86EQ2

<https://eu.connect.panasonic.com/gb/en/products/professional-displays/th-86eq2>

Screen size (diagonal) (inch)	85.6-inch (2174.2 mm)
Screen size (diagonal) (mm)	85.6-inch (2174.2 mm)
Aspect Ratio	16:9
Effective display area (W x H) (mm)	1895.0 x 1065.9 mm (74.60" x 41.96")
Effective display area (W x H) (inch)	1895.0 x 1065.9 mm (74.60" x 41.96")
Resolution	3840 x 2160
Brightness (typ.)	500 cd/m ²
Contrast Ratio	1200 : 1
Response Time	8.0 ms (G to G)
Viewing angle [(T/B)/(L/R)]	178°/178° (CR>10)
Panel Surface Treatment	Anti-glare type (Haze 25%)
Terminals HDMI In	TYPE A Connector x 3 (HDCP2.2 supported)
Terminals PC IN/AUDIO IN (L/R)	Mini D-sub 15-pin x 1 (Female)/Stereo Mini Jack (M3) x 1
Terminals Serial	D-sub 9-pin x 1, RS232C Compatible
Terminals Audio Out	Stereo Mini Jack (M3) x 1
Terminals LAN	RJ45 x 1, RJ45 10BASE-T/100BASE-TX
Terminals USB	Type A: DC 5 V/1 A, USB 3.0 is supported, Type A: DC 5 V/2 A, USB 2.0 is supported, Type C: max ~ 60W (Power Delivery compatible), USB2.0 is supported, DisplayPort Alternate mode compatible
Terminals Slot	SDM-S / SDM-L, 3.3 V/max.1.1 A, 12 V/max.5.5 A
Built-in Speaker	20W [10 W + 10 W]
Power Requirements	AC 110 - 240 V 50 Hz / 60 Hz
Power Consumption	580 W
Power Off Condition	Approx. 0.3 W
Standby Condition	Approx. 0.5 W
Weight (kg)	50.7 kg (111.8 lbs.)
Weight (lbs.)	50.7 kg (111.8 lbs.)
Bezel width (mm)	15.5 mm (0.61") (T/R/L/B)
Bezel width (inch)	15.5 mm (0.61") (T/R/L/B)
Wall-hanging pitch (mm)	VESA Compliant 600 x 400 mm(23.6" x 15.8"), M8
Wall-hanging pitch (inch)	VESA Compliant 600 x 400 mm(23.6" x 15.8"), M8
Orientation	Landscape/Portrait
Operating Environment	Temperature: 0 °C to 40 °C (32 °F to 104 °F)/Humidity: 20-80 % (Non condensation)/for up to 0-1400 m (4593 ft) altitude. Temperature: 0 °C to 35 °C (32 °F to 95 °F)/Altitude 1400-2800 m (4593 ft to 9186 ft)
Dimensions (W × H × D*1)	1929 x 1100 x 96 mm (75.95" x 43.31" x 3.76")*1
Note	1: Including handles. 2: Please contact your sales representative with regard to the tilt angle before installation. 3: In case of long time, the moving image is recommended to be displayed. If you display a still picture for an extended period, the image retention might remain on the screen. However, image retention can gradually disappear by displaying a moving images.
Tilting angle*2	0 - 20 degrees forward/backward with landscape/portrait setting
Operating time*3	18 h/day
Others	SDM,Digital Link
Brightness [cd/m ²]	500
Size [inch]	86
Haze Level [%]	25
Interactive	No
24h Operating Hours	No
Bezel less/Videowall	No