



86-inch class highly reliable professional display with 4K resolution that is ideal for corporate meeting rooms, educational, and signage applications.

TH-86SQE2

The Panasonic Connect TH-86SQE2W 4K Professional Display is designed for 24-hour continuous operation and crystal-clear viewing clarity. The display provides a brightness of 500cd/m² with an anti-glare panel, and minimum haze treatment of 25%, reducing the reflection of ambient light and vastly improving visibility in all environments. For ultimate flexibility and a clean look without set-top-boxes or cables, the TH-86SQE2W is also equipped with a slot for the Intel® SDM specification supporting applications, such as digital signage and broadcasts, using a built-in PC, terminal board, or wireless presentation system.

Key Features

High image quality and high legibility suitable for various scenes

Superb Reliability & Easy Installation

Various external linkage suitable for conference room and signage applications





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<https://eu.connect.panasonic.com/ch/en/products/professional-displays/th-86sqe2>

Panel Panel size	86-inch class (85.60-inch/2174.2 mm)
Panel Effective display area (W x H)	1895.0 x 1065.9 mm (74.60" x 41.96")
Panel Resolution	3840 x 2160
Panel Brightness (typ.)	500 cd/m2
Panel Contrast	1100:1
Panel Viewing angle [(T/B)/(L/R)]	178°/178° (CR>10)
Panel Panel surface treatment	Anti-glare (Haze 28 %)
Terminals HDMI™ IN	HDMI™ x 4 (compatible with HDCP2.2)
Terminals HDMI™ OUT	HDMI™ x 1 (compatible with HDCP2.2)
Terminals DisplayPort IN	DisplayPort x 1 (compatible with HDCP2.2)
Terminals USB	Type A: DC 5 V/max. 0.9 A, USB 3.0 is supported, Type A: DC 5 V/max. 0.5 A, USB 2.0 is supported, Type A: DC 5 V/max. 0.5 A, USB 2.0 is supported (Internal), Type C: DC 5 V/max. 3.0 A, USB 3.0 is supported, DisplayPort Alternate mode compatible
Terminals microSD	microSD/SDHC/SDXC / MAX 1 TB
Terminals Serial In	Stereo mini jack (φ3.5 mm) x 1, RS-232C Compatible
Terminals LAN	RJ45 x 1, compatible with PLink™ 10BASE-T/100BASE-TX/1000BASE-T
Terminals IR In	Stereo mini jack (φ3.5 mm) x 1
Terminals Slot	Intel® SDM standard , Supply power for SLOT 66W
Terminals Wi-Fi	Yes (Dongle)
Terminals Bluetooth®	Yes (Dongle)
Terminals Audio Out	Stereo mini jack (φ3.5 mm) x 1, SPDIF x 1
HTML browser	HTML5 (Vwed)
Android™-OS	Yes
Operating time*1	24 h/day
Orientation	Landscape/Portrait
Tilt angle*2	0-20 degrees forward and backward with landscape/portrait setting
Built-in Speaker	24 W
Power Supply	AC 110-240 V/50 Hz/60 Hz, 4.2 A-2.1 A
Power Consumption	210 W (Shipping Condition)
On Mode Average Power Consumption*3	205 W (Picture Mode: [Natural])
Power off condition/Stand-by condition	Approx. 0 W / Approx. 0.5 W
Energy efficiency class	-
Dimension (WxHxD) (Excluding remote IR sensor)	1929 x 1100 x 81 mm(75.91" x 43.28" x 3.16")
Weight	62.9 kg/138.7 lbs
Bezel Width	15.3 mm (0.6") (T/R/L/B)
Wall-Hanging Pitch	600 x 400 mm, M8
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 7874 ft)
Note	*1: 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.*2: Please contact your sales representative with regard to the tilt angle before installation. *3: Based on IEC 62087 Ed.2 measurement method.