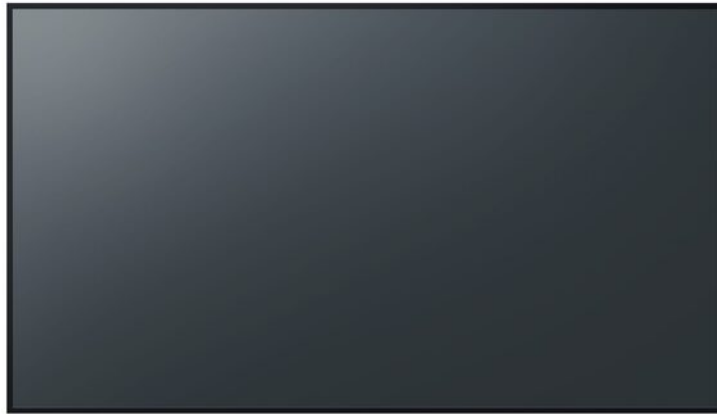




86-inch class highly reliable professional display with 4K resolution that is ideal for corporate meeting rooms, educational, and signage applications.

TH-86SQE2

The TH-86SQE2 4K Professional Display is designed for 24-hour with 500cd/m2 with an anti glare panel and min. haze treatment of 28% for continuous operation and crystal-clear viewing clarity.

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



TH-86SQE2

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

DISPLAY PANEL -> Screen Size	86-inch class (85.60-inch / 2174.2 mm)
DISPLAY PANEL -> Brightness (typ.)	500 cd/m ²
DISPLAY PANEL -> Aspect ratio	16:9
DISPLAY PANEL -> Effective Display Area (W x H)	1895.0 × 1065.9 mm (74.60" x 41.96")
DISPLAY PANEL -> Resolution	3840 × 2160
DISPLAY PANEL -> Contrast Ratio (typ.)	1100:1
DISPLAY PANEL -> Dynamic Contrast Ratio	50000:1
DISPLAY PANEL -> Response Time (typ.)	8.0 ms (G to G)
DISPLAY PANEL -> Viewing Angle(H / V)	178 °/ 178 °(CR>10)
DISPLAY PANEL -> Panel Surface Treatment	Anti-glare type
DISPLAY PANEL -> Haze	28%
CONNECTION TERMINAL -> HDMI™ IN	HDMI™ Type A Connector x 4 (HDCP 2.2)
CONNECTION TERMINAL -> HDMI™ OUT	HDMI™ Type A Connector x 1 (HDCP 2.2)
CONNECTION TERMINAL -> DisplayPort IN	DisplayPort x 1 (HDCP 2.2)
CONNECTION TERMINAL -> DIGITAL OUT	HDMI™ Type A Connector x 1 (HDCP 2.2)
CONNECTION TERMINAL -> SERIAL IN	Stereo mini jack (φ 3.5 mm) x 1, RS-232C Compatible
CONNECTION TERMINAL -> IR IN	Stereo mini jack (φ 3.5 mm) x 1
CONNECTION TERMINAL -> AUDIO OUT (L / R)	Stereo mini jack (φ 3.5 mm) x 1
CONNECTION TERMINAL -> DIGITAL AUDIO OUT	SPDIF x 1
CONNECTION TERMINAL -> LAN	RJ45 x 1 Compatible with PLink™, 10BASE-T/100BASE-TX
CONNECTION TERMINAL -> USB TYPE A	USB connector Type A x 1 : DC5 V / Max 0.9 A, (USB 3.0 is supported) USB connector Type A x 1 : DC 5 V / Max 0.5 A, (USB 2.0 is supported) USB connector Type A x 1 : DC 5 V / Max 0.5 A, (USB 2.0 is supported) (Internal)
CONNECTION TERMINAL -> USB TYPE C	USB connector Type C x 1 : DC5 V / Max 3.0 A, (USB 3.0 is supported, DP Alt Mode)
CONNECTION TERMINAL -> microSD	microSD / SDHC / SDXC / Max 1TB
CONNECTION TERMINAL -> SLOT	Intel® SDM specification (SDM-S / SDM-L, Supply power 12 V / Max 5.5 A)
CONNECTION TERMINAL -> Wi-Fi	Yes (Dongle)
CONNECTION TERMINAL -> Bluetooth®	Bluetooth® 5.1, HID / A2DP
Compatible OS and browsers -> HTML browser	HTML5 (Vewd)
Compatible OS and browsers -> Android™ OS	●
AUDIO -> Built in Speaker	24 W [(6 W x 2) + (6 W x 2)]
ELECTRICAL -> Power Supply	AC110-240 V 50 Hz / 60 Hz 4.2 A-2.1 A
ELECTRICAL -> Power Consumption	210 W (Shipping Condition)
ELECTRICAL -> On Mode Average Power Consumption	205 W (Picture Mode: [Natural])
ELECTRICAL -> Power Off Condition	Approx. 0 W
ELECTRICAL -> Stand-by Condition	Approx. 0.5 W
ELECTRICAL -> Apparent power	408 VA
MECHANICAL -> Dimension(W)	1929 mm (75.91")
MECHANICAL -> Dimension(H)	1100 mm (43.28"), 1116 mm (43.94")*2
MECHANICAL -> Dimension(D) *1	81 mm (3.16")
MECHANICAL -> Weight	Approx. 62.9 kg (138.7 lbs)
MECHANICAL -> Bezel Width(T)	15.3 mm (0.6")
MECHANICAL -> Bezel Width(B)	15.3 mm (0.6")
MECHANICAL -> Bezel Width(L)	15.3 mm (0.6")
MECHANICAL -> Bezel Width(R)	15.3 mm (0.6")
MECHANICAL -> Pitch for Wall-Hanging / Screw / Screw hole depth	VESA Compliant 600 x 400 mm (23.7" x 15.8") / M8 / 12 mm (0.48")
INSTALLATION -> Orientation	Landscape / Portrait (clockwise rotation)
INSTALLATION -> Tilting Angle	Landscape : 0 - 20 degrees forward / backward Portrait : 0 - 20 degrees forward / backward
INSTALLATION -> Operating Time	24h / day
ENVIRONMENT -> Operating Environment(Temperature)	0 °C to 40 °C (32 °F to 104 °F), 0 °C to 35 °C (32 °F to 95 °F)
ENVIRONMENTAL -> Operating Environment(Humidity) (No condensation)	20% to 80%

Footnote Description	1. : Displaying a still image for a long time may cause burn-in (image persistence artifacts), it could be mitigated when display video image. 2. : Excluding remote IR sensor 3. : Including remote IR sensor 4. : Please contact your sales representative with regard to the tilt angle before installation. 5. : Based on IEC 62087 Ed.2 measurement method
-----------------------------	--