



The 4K-resolution CQE1 series supports 4K/60p signal is capable of operating for 24h a day (98") or 16h a day (43-86"). Equipped with a range of connection terminals, the CQE1 display provides functions required for business use.

TH-98CQE1

Highly detailed images in 4K resolution (3840×2160) supporting 4K/60p signals for faithful expression of high-quality content. Enables continuous operation 24/7 Operation (98") or 16/7 Operation (43-86"), without any concern. Ideal everyday use for offices, schools, and other applications. Equipped with four HDMI input terminals that support HDMI CEC. The CQE1 Series is a USB Type-C terminal equipped with a display that can be connected with a PC or tablet. Also compatible with Crestron Connected™.

Key Features

98", 500 cd/m² and clear view with anti-glare coating

4K USB Media Player: eliminates the need for external devices and allows updates via LAN

Superb viewing experience from any angle

Sleek and stylish design with narrow bezel and easy installation with built-in speakers and basic terminals

Equipped with four HDMI input terminals that support HDMI CEC





TH-98CQE1

<https://eu.connect.panasonic.com/it/en/products/professional-displays/th-98cqe1>

Screen size [diagonal] (inch)	98-inch class (2476.9 mm)
Panel Type	D-LED
Aspect Ratio	16:9
Effective display area (W x H) (mm)	2158.8 x 1214.3 mm
Effective display area (W x H) (inch)	84.99" x 47.80"
Resolution	3840 x 2160
Brightness (typ.)	500 cd/m2
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	HDMI TYPE-A Connector x 4
Terminals PC In	Mini D-sub 15-pin x 1 (Female)
Terminals Serial	D-sub 9-pin x 1 (Female), RS232C Compatible
Terminals IR In	Stereo Mini Jack (M3) x 1
Terminals Audio In	1 Pin Jack (L/R) x 1 (TBD)
Terminals Audio Out	Stereo Mini Jack (M3) x 1, SPDIF×1
Terminal LAN	RJ45 x 1
Terminals USB	USB Connector Type-A x 2, Type-C x 1, (Internal) Type-A x 1
Wi-Fi	Dongle, IEEE 802.11. a/b/g/n/ Dual Wi-Fi CERTIFIED
Built-in Speaker	24 W [12 W + 12 W]
Power Requirements	110-127 V AC, 50/60 Hz, 220-240 V AC, 50/60 Hz
Power Consumption	650 W
Power Off Condition	0 W
Stand-by Condition	Approx. 0.5 W
Dimensions (W x H x D) (mm)	2216 x 1271 x 91 mm *Excluding remote IR sensor
Dimensions (W x H x D) (inch)	87.25" x 50.02" x 3.55" *Excluding remote IR sensor
Weight (kg)	Approx. 99.4 kg
Weight (lbs.)	219.2 lbs
Bezel width (mm)	28.2 mm (T/R/L/B)
Bezel width (inch)	1.11" (T/R/L/B)
Wall-hanging pitch (mm)	VESA Compliant 800 x 400 mm
Wall-hanging pitch (inch)	VESA Compliant 31.5" x 15.7"
Orientation	Landscape (Not support to the portrait installation)
Tilting angle*1	0-20 degree forward
Operating time*2	24 h/day
Note	*1: Please contact your sales representative with regard to the tilt angle before installation. *2: Displaying a still image for a long time may cause burn-in (image persistence artifacts), it could be mitigated when display video image.
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)