



55-inch Class 4K entry-level display that flexibly matches corporate meeting rooms and educational use.

TH-55CQE2

The Panasonic Connect TH-55CQE2W 4K Professional display is designed for 16-hours/day continuous operation and crystal-clear viewing clarity. The display provides a brightness of 500cd/m² with an anti-glare panel, and minimum haze treatment, reducing the reflection of ambient light and vastly improving visibility. For ultimate flexibility and a clean look without set-top-boxes or cables, the TH-55CQE2W is also equipped with a built-in TV tuner for access to broadcast, cable, and subscription TV services, making them an ideal solution for corporate, education, and even sports bar applications.

Key Features

High image quality

Reliability and ease of installation

System scalability



Panasonic CONNECT



TH-55CQE2

https://eu.connect.panasonic.com/g b/en/products/professionaldisplays/th-55cqe2







| Panel Panel size | 55-inch class (54.63-inch/1387.8 mm) |
|-------------------------------------|-----------------------------------------------------------------------------------------|
| Panel Effective display area (W x | 1209.6 x 680.4 mm (47.62" x 26.78") |
| H) | |
| Panel Resolution | 3840 x 2160 |
| Panel Brightness (typ.) | 500 cd/m2 |
| Panel Contrast | 1200:1 |
| Panel Viewing angle [(T/B)/(L/R) |] 178°/178° (CR>10) |
| Panel Panel surface treatment | Anti-glare (Haze 1 %) |
| Terminals HDMI™ IN | HDMI [™] x 4 (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 PJLink™ 10BASE-T/100BASE-TX/1000BASE-T |
| Terminals IR In | Stereo mini jack (φ3.5 mm) x 1 |
| Terminals Slot | No |
| Terminals Wi-Fi | Yes (Built-in) |
| Terminals Bluetooth® | Yes (Built-in) |
| Terminals Audio Out | Stereo mini jack (φ3.5 mm) x 1, SPDIF x 1 |
| HTML browser | HTML5 (Vwed) |
| Android [™] -OS | Yes |
| Operating time*1 | 16 h/day |
| Orientation | Landscape/Portrait |
| Tilt angle*2 | 0-20 degrees forward with landscape setting |
| Built-in Speaker | 20 W |
| Power Supply | AC 220-240 V50 Hz/60 Hz, 1.0 A |
| Power Consumption | 110 W (Shipping Condition) |
| On Mode Average Power | 110 W (Picture Mode: [Natural]) |
| Consumption*3 | |
| Power Off Condition | Approx. 0 W |
| Stand-by Conditions | Approx. 0.5 W |
| Energy efficiency class | G |
| Dimension (WxHxD) (Excluding | 1236 x 710 x 68 mm(48.64" x 27.92" x 2.67") |
| remote IR sensor) | |
| Weight | 17.9 kg/39.5 lbs |
| Bezel Width | 8.4 mm (0.33") (T/R/L),12 mm (0.47") (B) |
| Wall-Hanging Pitch | 400 x 400 mm, M6 |
| 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. |
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