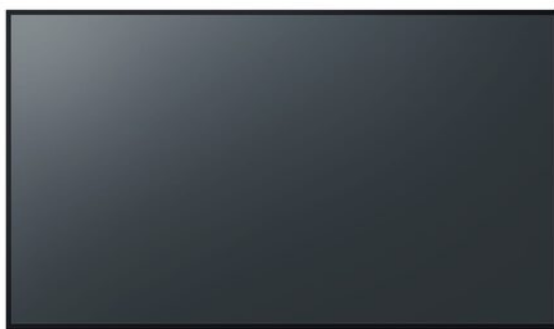




43-inch Class 4K entry-level display that flexibly matches corporate meeting rooms and educational use.

TH-43CQE2

The Panasonic Connect TH-43CQE2 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-43CQE2 is also equipped with a built-

Key Features

High image quality

Reliability and ease of installation

System scalability



TH-43CQE2

<https://eu.connect.panasonic.com/gb/en/professional-displays/cqe2-series/th-43cqe2>

DISPLAY PANEL -> Screen Size	43-inch class (42.51-inch / 1079.8 mm)
DISPLAY PANEL -> Brightness (typ.)	500cd/m ²
DISPLAY PANEL -> Aspect ratio	16:9
DISPLAY PANEL -> Effective Display Area (W x H)	941.1 x 529.4 mm (37.05" x 20.84")
DISPLAY PANEL -> Resolution	3840 x 2160
DISPLAY PANEL -> Contrast Ratio (typ.)	1200:1
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	0.01
CONNECTION TERMINAL -> HDMI™ IN	HDMI™ Type A Connector x 4 (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 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 : DC 5 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 : DC 5 V / Max 3.0 A, (USB 3.0 is supported, DP Alt Mode)
CONNECTION TERMINAL -> microSD	microSD / SDHC / SDXC / Max 1TB
CONNECTION TERMINAL -> Wi-Fi	Yes (Dongle)
CONNECTION TERMINAL -> Bluetooth®	Bluetooth® 5.1, HID / A2DP
CONNECTION TERMINAL -> RF In (ANTENNA / CABLE)	F Connector x 1
Compatible OS and browsers -> browser	HTML5 (Vwed)
Compatible OS and browsers -> Android™ OS	●
AUDIO -> Built in Speaker	16 W [8 W + 8 W]
ELECTRICAL -> Power Supply	AC220-240 V 50 Hz / 60 Hz 0.9 A(U): AC 110-127 V 50 Hz/60 Hz 1.8 A
ELECTRICAL -> Power Consumption	110 W (Shipping Condition)
ELECTRICAL -> On Mode Average Power Consumption *1	110 W (Picture Mode: [Natural])
ELECTRICAL -> Power Off Condition	0 W
ELECTRICAL -> Stand-by Condition	0.5 W
ELECTRICAL -> Apparent power	169 VA
ELECTRICAL -> Energy efficiency class for Europe	G class
MECHANICAL -> Dimension(W)	964 mm (37.92")
MECHANICAL -> Dimension(H)	573 mm (22.56"), 555 mm (21.85")
MECHANICAL -> Dimension(D)	68 mm (2.66")
MECHANICAL -> Weight	Approx. 10.3 kg (22.7 lbs)
MECHANICAL -> Bezel Width(T)	8.4 mm (0.33")
MECHANICAL -> Bezel Width(B)	12 mm (0.47")
MECHANICAL -> Bezel Width(L)	8.4 mm (0.33")
MECHANICAL -> Bezel Width(R)	8.4 mm (0.33")
MECHANICAL -> Pitch for Wall-Hanging / Screw / Screw hole depth	VESA Compliant 200 x 200 mm (7.9" x 7.9") / M6 / 10 mm (0.39"), Allowable screw length 23 mm (0.91")
INSTALLATION -> Orientation	Landscape / Portrait (clockwise rotation)
INSTALLATION -> Tilting Angle	Landscape installed 20 degrees forward
INSTALLATION -> Operating Time *2	16 h/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. : Excluding remote IR sensor
2. : Including remote IR sensor
3. : Based on IEC 62087 Ed.2 measurement method
4. : Displaying a still image for a long time may cause burn-in (image persistence artifacts), it could be mitigated when display video image.
5. : Please contact your sales representative with regard to the tilt angle before installation.