



55-Zoll-Einstiegsdisplay der Klasse 4K, das sich flexibel an Besprechungsräume in Unternehmen und im Bildungsbereich anpasst.

TH-55CQE2

Das Panasonic Connect TH-55CQE2 4K Professional Display ist für den 24-Stunden-Dauerbetrieb und die kristallklare Sicht ausgelegt. Das Display bietet eine Helligkeit von 500 cd/m² mit einem entspiegelten Panel und einer Oberflächenbehandlung, wodurch die Reflexion des Umgebungslichts reduziert und die Sicht erheblich verbessert wird.

Key Features

Hohe Bildqualität

Zuverlässigkeit und einfache Installation

Skalierbarkeit des Systems



TH-55CQE2

<https://eu.connect.panasonic.com/de/professional-displays/cqe2-series/th-55cqe2>

DISPLAY PANEL -> Screen Size	55-inch class (54.63-inch / 1387.8 mm)
DISPLAY PANEL -> Brightness (typ.)	500cd/m ²
DISPLAY PANEL -> Aspect ratio	16:9
DISPLAY PANEL -> Effective Display Area (W x H)	1209.6 x 680.4 mm (47.62" x 26.78")
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	20 W [10 W + 10 W]
ELECTRICAL -> Power Supply	AC220-240 V 50 Hz / 60 Hz 1.0 A(U): AC 110-127 V 50 Hz/60 Hz 1.9 A
ELECTRICAL -> Power Consumption	110 W (Shipping Condition)
ELECTRICAL -> On Mode Average Power Consumption	110 W (Picture Mode: [Natural])
ELECTRICAL -> Power Off Condition	0 W
ELECTRICAL -> Stand-by Condition	0.5 W
ELECTRICAL -> Apparent power	183 VA
ELECTRICAL -> Energy efficiency class for Europe	G class
MECHANICAL -> Dimension(W)	1236 mm (48.64")
MECHANICAL -> Dimension(H)	728 mm (28.66"), 710 mm (27.92")
MECHANICAL -> Dimension(D)	68 mm (2.67")
MECHANICAL -> Weight	Approx. 17.9 kg (39.5 lbs)
MECHANICAL -> Bezel Width(T)	11 mm (0.43")
MECHANICAL -> Bezel Width(B)	13.8 mm (0.54")
MECHANICAL -> Bezel Width(L)	11 mm (0.43")
MECHANICAL -> Bezel Width(R)	11 mm (0.43")
MECHANICAL -> Pitch for Wall-Hanging / Screw / Screw hole depth	VESA Compliant 400 x 400 mm (15.8" x 15.8") / M6 / 10 mm (0.39"), Allowable screw length 24 mm (0.95")
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%
Fußnote	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.