



Thin and stylish design with narrow bezel and supports LAN and RS232C control, ideal for corporate. 50", 400 cd/m², stylish design display with narrow bezel and VA/LED panel for clear off-axis visibility.

TH-50CQ1

Thin and stylish design with narrow bezel, offering meeting room application with easy installation and high connectivity, ideal for corporate installations

Key Features

50", 400 cd/m²

4K UHD LCD display delivers highly detailed content with contrast adjustments that enhance image quality

VA/LED Panel for superb viewing experience from any angle

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

Easy and versatile control options using HDMI® CEC or RS-232C/LAN control for efficient operation





TH-50CQ1

<https://eu.connect.panasonic.com/n/en/products/professional-displays/th-50cq1>

Screen size (diagonal) (inch)	49.5-inch
Screen size (diagonal) (mm)	1257 mm
Aspect Ratio	16:9
Panel Type	VA Panel / D-LED
Effective display area (W x H) (mm)	1095 x 616 mm
Effective display area (W x H) (inch)	43.1" x 24.2"
Resolution	3840 x 2160
Brightness (typ.)	400 cd/m2
Contrast Ratio	4000 : 1
Response Time	8 ms (G to G)
Viewing angle [(T/B)/(L/R)]	178° / 178° (CR≥20)
Terminals HDMI In	HDMI Type A Connector x 2
Terminals PC IN/AUDIO IN (L/R)	Stereo Mini Jack (M3) x 1 (Shared with PC IN) 0.5 V [rms]
Terminals Audio Out	RCA Terminal (L / R) x 1 Variable (- ∞ - 0 dB)(1 kHz 0 dB Input,10 kΩ Load) 0.5 V [rms]
Terminals LAN	RJ45 x 1, 10 BASE-T / 100 BASE-TX
Terminals USB	RJ45 x 1 RJ45 10BASE-T/100BASE-TX
Built-in Speaker	20 W [10 W + 10 W]
Power Requirements	AC 110 - 127 V 50 Hz / 60 Hz
Power Consumption	120 W
Power Off Condition	Approx. 0.5 W
Standby Condition	Approx. 0.5 W
Dimensions (W x H x D) (mm)	1124 x 653 x 77 mm
Dimensions (W x H x D) (inch)	44.3" x 25.7" x 3.1"
Bezel width (mm)	T/R/L 11.9 mm B14.4 mm
Bezel width (inch)	T/R/L 0.47 B 0.57"
Weight (kg)	Approx. 17 kg
Weight (lbs.)	Approx. 37.5 lbs
Wall-hanging pitch (mm)	VESA Compliant 400 x 200 mm (Installed by: M6 screws / Screw hole depth 17 mm)
Wall-hanging pitch (inch)	VESA Compliant 15.7" x 7.9" Installed by: M6 screws / Screw hole depth 0.7"
Operating Time	16 h/day
Operating Environment	Temperature : 32°F to 104°F (0°C to 40°C)*1 : 32°F to 95°F (0°C to 35°C)*2 Humidity : 20% to 80% (No condensation)