

Panasonic



An entry-level 4K display that truly "communicates" with high-definition image quality.

TH-50EQ3

6 Models of 4K Displays Featuring High-Definition Image Quality
Combining the optimal performance and functions for use in conference rooms and classrooms.

Key Features

High 4K Image Quality for Clear and Detailed Visuals

Flexible Installation to Suit a Variety of Use Cases

Scalability that enables cooperation with various systems

MEViX



TH-50EQ3

<https://eu.connect.panasonic.com/gb/en/professional-displays/th-50eq3>

DISPLAY PANEL -> Screen Size	50-inch class (49.5-inch / 1257.3 mm)
DISPLAY PANEL -> Brightness (typ.)	500 cd/m ²
DISPLAY PANEL -> Aspect ratio	16:9
DISPLAY PANEL -> Effective Display Area (W x H)	1095.8 x 616.4 mm (43.14" x 24.26")
DISPLAY PANEL -> Resolution	3840 x 2160
DISPLAY PANEL -> Contrast Ratio (typ.)	5000:1
DISPLAY PANEL -> Response Time (typ.)	9.5 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	25%
CONNECTION TERMINAL -> HDMI™ IN	HDMI™ Type A Connector x 3 (HDCP 2.2 supported)
CONNECTION TERMINAL -> PC IN	Mini D-sub 15-pin x 1 (Female)
CONNECTION TERMINAL -> SERIAL IN	D-sub 9-pin x 1, RS-232C Compatible
CONNECTION TERMINAL -> AUDIO 1 IN (L / R)	Stereo Mini Jack (M3) x 1
CONNECTION TERMINAL -> AUDIO OUT (L / R)	Pin Jack x 1
CONNECTION TERMINAL -> LAN	RJ45 x 1 10BASE-T/100BASE-TX
CONNECTION TERMINAL -> USB TYPE A	USB Connector Type A x 1 (DC 5 V / 2 A, USB 2.0 is supported)
CONNECTION TERMINAL -> RF In (ANTENNA / CABLE)	F Connector x 1
AUDIO -> Built in Speaker	20 W [10 W+10 W]
ELECTRICAL -> Power Supply	AC 110 - 240 V 50 Hz / 60 Hz
ELECTRICAL -> Power Consumption	TBD
ELECTRICAL -> Power Off Condition	Approx. 0.3 W
ELECTRICAL -> Stand-by Condition	Approx. 0.5 W
MECHANICAL -> Dimension(W)	1129 mm (44.43")
MECHANICAL -> Dimension(H)	649 mm (25.66")
MECHANICAL -> Dimension(D) *1	66 mm (2.60")
MECHANICAL -> Weight	TBD
MECHANICAL -> Bezel Width(T)	14.9 mm (0.59")
MECHANICAL -> Bezel Width(B)	14.9 mm (0.59")
MECHANICAL -> Bezel Width(L)	14.9 mm (0.59")
MECHANICAL -> Bezel Width(R)	14.9 mm (0.59")
MECHANICAL -> Pitch for Wall-Hanging / Screw / Screw hole depth	VESA Compliant 400 x 400 mm (15.8" x 15.8") / M6 / 20 mm (0.8")
INSTALLATION -> Orientation	Landscape / Portrait
INSTALLATION -> Tilting Angle	0 - 20 degrees forward with landscape setting
INSTALLATION -> Operating Time	18h /day
ENVIRONMENT -> Operating Environment(Temperature)	0°C to 40°C (32°F to 104°F): for up to 0-1400 m (4593 ft) altitude 0°C to 35°C (32°F to 95°F): for between 1400 m (4593 ft) and 2800 m (9186 ft) altitude
ENVIRONMENTAL -> Operating Environment(Humidity) (No condensation)	20% to 80%
Footnote Description	Please contact your sales representative with regard to the tilt angle before installation. 1. Excluding handles