



Standard 4K Displays Excelling in Brightness, Reliability, and System Scalability

TH-75SQ2H

The TH-75SQ2H 4K Professional Display is designed for 24-hour with 700cd/m2 with an anti glare panel and min. haze treatment of 25% for continuous operation and crystal-clear viewing clarity.

Key Features

4K high-brightness panel offering high image quality and high visibility

A lineup boasting reliability and flexible installation adapted to diverse use cases

System scalability to enable a wide range of system integration











Panasonic CONNECT

TH-75SQ2H

https://eu.connect.panasonic.com/fi/ en/professional-displays/sq2hseries/th-75sq2h

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DISPLAY PANEL -> Screen Size	75-inch class (74.5-inch / 1892.7 mm)
DISPLAY PANEL -> Brightness (typ.)	700 cd/m ² 16:9
DISPLAY PANEL -> Aspect ratio	
DISPLAY PANEL -> Effective Display Area (W x H)	1649.6 x 927.9 mm (64.94" x 36.53")
DISPLAY PANEL -> Resolution	3840 x 2160
DISPLAY PANEL -> Contrast Ratio	1200:1
(typ.)	1200.1
DISPLAY PANEL -> Dynamic Contrast	50000·1
Ratio	
DISPLAY PANEL -> Response Time	8.0 ms
(typ.)	
DISPLAY PANEL -> Viewing Angle(H /	178°/ 178°(CR>10)
V)	
DISPLAY PANEL -> Panel Surface	Anti-glare type
Treatment	
DISPLAY PANEL -> Haze	25%
CONNECTION TERMINAL -> HDMI™	HDMI TM Type A Connector x 3 (HDCP 2.2)
IN	
CONNECTION TERMINAL -> PC IN	Mini D-sub 15-pin x 1 (DDC2B) x 1
	Y/G: with sync 1.0 V [p-p] (75 Ω)
	: without sync 0.7 V [p-p] (75 Ω)
	$P_B/C_B/B$: without sync 0.7 V [p-p] (75 Ω)
	$P_R/C_R/R$: without sync 0.7 V [p-p] (75 Ω)
	HD/VD : TTL (High impedance)
CONNECTION TERMINAL -> SERIAL IN	
CONNECTION TERMINAL -> IR IN	Stereo mini jack (ϕ 3.5 mm) x 1
CONNECTION TERMINAL -> IR OUT	Stereo mini jack (φ 3.5 mm) x 1
	Stereo mini jack (\$\phi\$ 3.5 mm) x 1 0.5 V [rms]
IN (L / R)	Shared video input except USB and MEMORY VIEWER
CONNECTION TERMINAL -> AUDIO	Stereo mini jack (\$\phi 3.5 mm) x 1 0.5 V [rms]
OUT (L / R)	Variable (-∞ - 0 dB) (1 kHz 0 dB Input, 10 kΩ Load)
CONNECTION TERMINAL -> LAN	RJ45 x 1 Compatible with PJLink TM , 10BASE10-T/100BASE-TX
	USB Type A Connector x 1 (DC 5 V / Max.1 A, USB 3.0 is supported)
A CONNECTION TERMINAL & USB TYPE	USB Type A Connector x 1 (DC 5 V / Max.2 A, USB 2.0 is supported)
C	USB Type C Connector x 1 (Max 60 W Power Delivery compatible, USB2.0 is supported, DP Alt Mode compatible)
CONNECTION TERMINAL -> SENSOR	•
CONNECTION TERMINAL -> SLOT	Intel® SDM specification (SDM-S / SDM-L, Supply power 3.3 V / Max 1.1 A, 12 V / Max 5.5 A)
AUDIO -> Built in Speaker	20W [10 W + 10 W]
ELECTRICAL -> Power Supply	AC110-240 V 50 Hz / 60 Hz 4.2-2.1 A
ELECTRICAL -> Power Consumption	215 W (Shipping Condition)
ELECTRICAL -> On Mode Average	194 W (Picture Mode: [Standard])
Power Consumption	134 W (include Mode. [Standard])
ELECTRICAL -> Power Off Condition	Approx. 0.3 W
ELECTRICAL -> Stand-by Condition	Approx. 0.5 W
ELECTRICAL -> Apparent power	399 VA
MECHANICAL -> Dimension(W)	1684 mm (66.28")
MECHANICAL -> Dimension(H)	962 mm (37.87")
MECHANICAL -> Dimension(D)	70 mm (2.74"), 96 mm (3.76"),*3
MECHANICAL -> Weight	Approx. 37.4 kg (82.33 lbs)
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-	VESA Compliant 600 x 400 mm (23.7" x 15.8") / M8 / 20 mm (0.79")
Hanging / Screw / Screw hole depth	
INSTALLATION -> Orientation	Landscape / Portrait
INSTALLATION -> Tilting Angle	Landscape : 0 - 20 degrees forward / backward
	Portrait: 0 - 20 degrees forward / backward
INSTALLATION -> Operating Time *2	24h / day
ENVIRONMENT -> Operating	0 °C to 40 °C (32 °F to 104 °F), 0 °C to 35 °C (32 °F to 95 °F)
Environment(Temperature)	
ENVIRONMENTAL -> Operating	20% to 80%
Environment(Humidity) (No	
condensation)	
Footnote Description	1.: Based on IEC 62087 Ed.2 measurement method
	2.: In case of long time, the moving image is recommended to be displayed. If you

- 2.: 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.
 3.: Excluding handles
 4.: Including handles