

Equipped with advanced professional features offering a slim, lightweight, and scalable solution which simplifies any installations. 55", 4K Ultra HD panel, Intel® Smart Display Module (Intel® SDM), 24/7 operation, portrait, 4K Digital link, narrow bezel

TH-55SQ1

4K professional and stylish signage display. Equipped with advanced professional features offering a slim, lightweight, and scalable solution which simplifies any installations.

Key Features

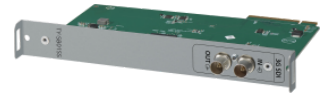
55", 500 cd/m², 4K IPS panel with slim and stylish design and 24/7 operation

High image quality through HDR support (HLG system) that displays light and dark images in a realistic way

4K USB Media Player: eliminates the need for external devices and allows updates via LAN

High expandability with ultra-slim Intel® SDM (Intel® Smart Display Module), DisplayPort connection for daisy-chain signage, multiple screen function (quad, PinP, PbyP) and 4K DIGITAL LINK

Flexible and light installation either in portrait or landscape



TH-55SQ1

<https://eu.connect.panasonic.com/dk/en/products/professional-displays/th-55sq1>

Screen size (diagonal) (inch)	55-inch (1387.8 mm)
Screen size (diagonal) (mm)	1387.8 mm
Aspect Ratio	16:9
Panel Type	IPS Panel / Edge-LED
Effective display area (W x H) (mm)	1209.6 x 680.4 mm
Effective display area (W x H) (inch)	47.62 x 26.78 inch
Resolution	3840 x 2160
Brightness (typ.)	500 cd/m2
Contrast Ratio	1100:1 (Typ)
Response Time	8 ms (G to G)
Viewing angle [(T/B)/(L/R)]	178°/178° (CR≥10)
Panel Surface Treatment	Anti-Grare Type (Haze 28%)
Terminals HDMI In	HDMI TYPE-A Connector x 2
Terminals DisplayPort IN	DisplayPort x 1
Terminals DisplayPort OUT	DisplayPort x 1
Terminals DVI-D IN/AUDIO IN (L/R)	DVI-D 24-pin x 1 / Stereo Mini Jack (M3) x 2 (Shared with PC In)
Terminals PC IN/AUDIO IN (L/R)	Mini D-sub 15-pin x 1 / Stereo Mini Jack (M3) x 2 (Shared with DVI-D In)
Terminals Serial	D-sub 9-pin x 1, RS232C Compatible
Terminals IR IN / OUT	Stereo Mini Jack (M3) x 1 / x 1
Terminals Audio Out	30 W [15 W + 15 W] 10% THD
Terminal LAN	RJ45 x 1, 10 BASE-T / 100 BASE-TX, Compatible with PLink™
Terminal DIGITAL LINK	RJ45 x 1, 100 BASE-TX, Compatible with long reach mode and PLink™
Terminals Slot	Intel® SDM specification
Terminals USB	Corresponding size SDM-S / SDM-L
Built-in Speaker	USB Connector (TYPE A) x 2, DC 5 V/2 A (USB 3.0 supported)
Power Requirements	20 W [10 W + 10 W]
Power Consumption	110-240 V AC, 50 Hz/60 Hz
Power Off Condition	300W
Stand-by Condition	Approx. 0.3 W
Dimensions (W x H x D) (mm)	Approx. 0.5 W
Dimensions (W x H x D) (inch)	1240 x 714 x 74 mm *Including handles
Weight (kg)	48.9" x 28.1" x 2.9" *Including handles
Weight (lbs.)	Approx. 25.5 kg
Bezel width (mm)	Approx. 56.3 lbs.
Bezel width (inch)	12.2 mm(T), 15.8 mm (B), 12.7 mm (L/R)
Wall-hanging pitch (mm)	0.48" (T), 0.62"(B), 0.50"(L/R)
Wall-hanging pitch (inch)	400 x 400 mm VESA Compliant
Orientation	15.8" x 15.8" VESA Compliant
Tilting angle	Landscape/Portrait
Operating Time	Landscape setting: 0 - 45 degrees forward/backward
Operating environment Temperature	Portrait setting: 0 - 45 degrees forward/backward
	24 h/day
	Temperature : 0 °C to 40 °C / Humidity: 20% to 80% (Non-condensation)