



**Equipped with advanced professional features offering a slim, lightweight, and scalable solution which simplifies any installations. 75", 4K Ultra HD panel, Intel® Smart Display Module (Intel® SDM), 24/7 operation, portrait, 4K Digital link, narrow bezel**

## TH-75SQ1

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

### Key Features

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75", 500 cd/m<sup>2</sup>, 4K IPS panel with slim and stylish design and 24/7 operation

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

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

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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

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Flexible and light installation either in portrait or landscape

**500** cd/m<sup>2</sup>



## TH-75SQ1

<https://eu.connect.panasonic.com/gb/en/products/professional-displays/th-75sq1>

<b>Screen size (diagonal) (inch)</b>	74.5 inch
<b>Screen size (diagonal) (mm)</b>	1892.7 mm
<b>Aspect Ratio</b>	16:9
<b>Panel Type</b>	IPS / Edge LED
<b>Effective display area (W x H) (mm)</b>	1649.6 mm / 927.9 mm
<b>Effective display area (W x H) (inch)</b>	64.94" / 36.53"
<b>Resolution</b>	3840 x 2160
<b>Brightness (typ.)</b>	500 cd/m2
<b>Contrast Ratio</b>	1200:1
<b>Dynamic Contrast ratio</b>	50000:1
<b>Response Time</b>	8.0 ms (G to G)
<b>Viewing angle [(T/B)/(L/R)]</b>	178° / 178° (CR≥10)
<b>Panel Surface Treatment</b>	Anti glare type (Haze 28%)
<b>Terminals   HDMI In</b>	HDMI Type A Connector x 2(Compatible with HDCP 2.2)AUDIO: Linear PCM (Sampling frequency : 48 kHz/44.1 kHz/32 kHz)
<b>Terminals   DVI-D IN/AUDIO IN (L/R)</b>	DVI-D 24-pin x 1 (Compatible with HDCP 1.1) Compliance with DVI Revision 1.0
<b>Terminals   PC IN/AUDIO IN (L/R)</b>	Mini D-Sub 15-pin (DDC2B) x 1 Y/GPB/CB/BPR/CR/RHD/VD: with sync 1.0 V [p-p] (75 Ω); without sync 0.7 V [p-p] (75 Ω); without sync 0.7 V [p-p] (75 Ω); without sync 0.7 V [p-p] (75 Ω); HD/VD TTL (high impedance)
<b>Terminals   DisplayPort IN</b>	Display Port x 1(Compatible with HDCP 2.2)AUDIO: Linear PCM (Sampling frequency : 48 kHz/44.1 kHz/32 kHz)
<b>Terminals   DisplayPort OUT</b>	Display Port x 1 (Compatible with HDCP 1.4)
<b>Terminals   USB</b>	USB Connector (Type A) x 2, DC 5 V/2A, DC 5 V/1A (USB 3.0 is supported)
<b>Terminals   Serial</b>	D-sub 9-pin x 1, RS-232C Compatible
<b>Terminal   LAN</b>	RJ45 x 1 compatible with PLinkTMRJ45 10BASE10-T/100BASE-TX
<b>Terminal   DIGITAL LINK</b>	RJ45 x 1 100BASE-TX, compatible with Long reach mode (Compatible with HDCP 2.2)
<b>Terminals   Slot</b>	Intel® SDM specificationCorresponding size SDM-S / SDM-L, Supply power 3.3 V / 1.1 A, 12 V / 5.5 A
<b>Terminals   IR IN / OUT</b>	Stereo Mini Jack (M3) x 1 / x 1
<b>Terminals   Audio Out</b>	Stereo Mini Jack (M3) x 1 0.5 V [rms]Variable (- ∞ - 0 dB) (1 kHz 0 dB Input, 10 kΩ Load)
<b>Built-in Speaker</b>	20 W [10 W + 10 W]
<b>Power Requirements</b>	AC 110 - 240 V 50 Hz / 60 Hz
<b>Power Consumption</b>	385 W
<b>Power Off Condition</b>	approx. 0.3 W
<b>Stand-by Condition</b>	approx. 0.5 W
<b>Dimensions (W x H x D) (mm)</b>	1681 x 959 x 73 mm *Including handles
<b>Dimensions (W x H x D) (inch)</b>	66.15" x 37.75" x 2.87" *Including handles
<b>Bezel width (mm)</b>	T/B/L/R: 14.8 mm
<b>Bezel width (inch)</b>	T/B/L/R: 0.58"
<b>Weight (kg)</b>	approx. 56.0 kg
<b>Weight (lbs.)</b>	123.5 lbs
<b>Gross Weight (kg)</b>	71 kg
<b>Gross Weight (lbs.)</b>	156.6 lbs
<b>Wall-hanging pitch (mm)</b>	VESA Compliant W 600 x H 400 mm (Installed by: M6 screws / Screw hole depth 10 mm)
<b>Orientation</b>	Landscape/Portrait
<b>Tilting angle</b>	Landscape : 0 - 45 degrees forward / backwardPortrait : 0 - 20 degrees forward / backward
<b>Operating Time</b>	24h / day
<b>Operating environment   Temperature</b>	0 °C to 40 °C
<b>Operating Environment   Humidity</b>	20% to 80% (No condensation)