



Panasonic SQ1-IG displays – with Premium InGlass™

## SQ1-IG

SQ1-IG displays – with Premium InGlass™. Available from 55" to 86"

### Key Features

Best touch accuracy

Multiple touch for collaboration

Best writing experience

Sleek yet sturdy design

Seamless integration





## SQ1-IG

<https://eu.connect.panasonic.com/sk/en/products/professional-displays/sq1-ig>

<b>Screen size (diagonal) (inch)</b>	55-inch - 86-inch
<b>Panel Type</b>	IPS / Edge-LED
<b>Resolution</b>	3840 x 2160
<b>Brightness (typ.)</b>	500 cd/m <sup>2</sup>
<b>Contrast Ratio</b>	75-inch - 86-inch = 1200:1 55-inch - 65-inch = 1100:1
<b>Response Time</b>	8.0 ms (Typ)(G to G)
<b>Panel Surface Treatment</b>	AG Coating Chemical Strengthened Glass with the level of haze 5%±3%
<b>Viewing angle [(T/B)/(L/R)]</b>	178°/178° (CR≥10)
<b>Touch Panel   Detection method</b>	InGlass™ Touch Detection of human finger, passive stylus
<b>OS</b>	Windows (7/8.1/10), Mac (OS X10.10/10.11, macOS Sierra), Linux, Android
<b>Touch Panel   Touch operation</b>	Real multi-touch up to 20 touches
<b>Terminals   HDMI In</b>	HDMI Type A Connector x 2 (HDCP 2.2)
<b>Terminals   Serial</b>	D-sub 9pin x 1, RS-232C Compatible
<b>Terminals   DisplayPort IN</b>	DisplayPort x 1 (HDCP2.2 supported)
<b>Terminals   DisplayPort OUT</b>	DisplayPort x 1 (HDCP1.4 supported)
<b>Terminals   PC In</b>	Mini D-sub 15-pin x 1 (Female)/Stereo Mini Jack (M3) x 2 (Shared with DVI-D In)
<b>Built-in Speaker</b>	20 W [10 W + 10 W]
<b>Power Requirements</b>	110-127 / 220-240 V AC, 50/60 Hz
<b>Power Off Condition</b>	Approx. 0.3 W
<b>Terminals   USB</b>	USB Connector (TYPE-A) x 2, DC 5 V/2 A, DC 5V/1A (USB 3.0 Supported)
<b>Terminals   Audio In</b>	Stereo Mini Jack (M3) x
<b>Wall-hanging pitch (mm)</b>	75-inch - 86-inch = VESA Compliant 600 x 400 mm (23.6" x 15.8") 55-inch - 65-inch = VESA Compliant 400 x 400 mm (15.8" x 15.8")
<b>Stand-by Condition</b>	Approx. 0.5 W
<b>Terminal   LAN</b>	RJ45 x 1, 10BASE-T / 100BASE-TX, Compatible with PLink™
<b>Terminals   Slot</b>	x1 (Intel® SDM specification SDM-S / SDM-L)
<b>Terminals   IR In</b>	Stereo Mini Jack (M3) x 1/x 1
<b>Protective Glass Thickness</b>	3mm
<b>Orientation</b>	Landscape / Portrait
<b>Tilting Angle * 1</b>	75-inch - 86-inch = 0-20 degrees forward / backward *1 55-inch - 65-inch = 0-45 degrees forward / backward *1
<b>Operating Environment</b>	Temperature: 0° to 40°C (for up to 1400 m altitude) Humidity: 20% to 80% (No condensation) Altitude: 0 to 2800 m
<b>Effective display area (W x H) (mm)</b>	86-inch = 1895 x 1065 mm (74.6" x 41.9") 75-inch = 1649 x 927 mm (64.9" x 36.5") 65-inch = 1428 x 803 mm (56.2" x 31.6") 55-inch = 1209 x 680 mm (47.6 x 26.7")
<b>Operating time*2</b>	24 h/day
<b>On-mode Average Power Consumption</b>	86-inch = 259 W 75-inch = 244 W 65-inch = 181 W 55-inch = 168 W
<b>Dimensions (W x H x D)</b>	86-inch = 1966,5 x 1137,5 x 84,5 mm 75-inch = 1720 x 998,5 x 74,5 mm 65-inch = 1497,3 x 874,9 x 77,5 mm 55-inch = 1279,9 x 752,7 x 74,3 mm
<b>Weight (kg)</b>	86-inch = Approx. 92kg 75-inch = Approx. 76kg 65-inch = Approx. 51kg 55-inch = Approx. 35,5kg
<b>Bezel Depth</b>	T-L-R: 19.1 mm
<b>Note</b>	*1: Please contact your sales representative with regard to the tilt angle before installation. *2: In case running for a 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.

