



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/en/products/professional-displays/sq1-ig>

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

