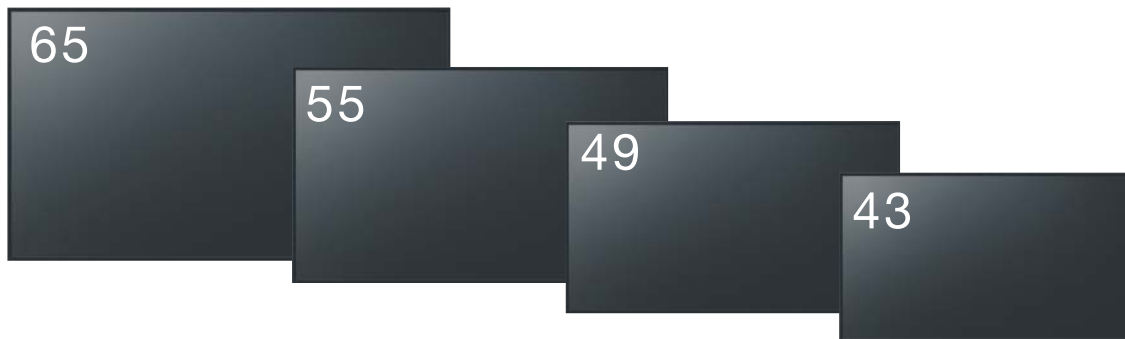


Stylish Designs Combine Powerful Function and Performance for Various Commercial Applications



SQ1 Series				
	TH-65SQ1W	TH-55SQ1W	TH-49SQ1W	TH-43SQ1W
Screen Size	65-inch class	55-inch class	49-inch class	43-inch class
Brightness	500 cd/m ²			
Contrast	1100:1			1000:1
LCD Panel	IPS			
Resolution	4K (3840 x 2160)			

• **Brilliant 4K picture quality**

Stunning Panasonic 4K quality, further supporting HDR and BT.2020 emulation. With a wide viewing angle and Anti-glare panels, an excellent choice for meeting rooms and signage applications where images are viewed up close.

• **Wide Expandability**

Equipped with the new Intel® SDM specification slot standard, SQ1 Series can be combined with the interface board for simple but wide system interoperability.

• **Superb Reliability**

Features a professional grade IPS panel, for efficiency and high reliability for continuous 24/7 Operation.

Specifications (Tentative)

Model	TH-65SQ1W	TH-55SQ1W	TH-49SQ1W	TH-43SQ1W		
Display Panel	Panel size	65-inch (1638.9 mm)	55-inch (1387.8 mm)	49-inch (1232.0 mm)	43-inch (1079.8 mm) (TBD)	
	Panel type / Backlight	IPS/Edge LED				
	Aspect ratio	16:9				
	Effective display area (W x H)	1428.4 mm x 803.5 mm (56.23" x 31.63")	1209.6 mm x 680.4 mm (47.62" x 26.78")	1073.8 mm x 604.0 mm (42.27" x 23.77")	941.1 mm x 529.4 mm (37.05" x 20.84") (TBD)	
	Resolution	3840 x 2160				
	Brightness (typ.)	500 cd/m ²				
	Contrast ratio (typ.)	1100:1			1000:1	
	Response time (typ.)	8.0 ms (G to G)				
	Viewing angle [(T/B)/(L/R)]	178° / 178° (CR≥10)				
	Panel Surface Treatment	Anti-Glare (Haze 28 %)				
	Terminals	HDMI In	TYPE A Connector x 2			
		DisplayPort In	DisplayPort x 1			
DisplayPort Out		DisplayPort x 1				
DVI-D/Audio In (L/R)		DVI-D 24-pin x 1/Stereo Mini Jack (M3) x 2 (Shared with PC In)				
PC In/Audio In (L/R)		Mini D-sub 15-pin x 1 (Female)/Stereo Mini Jack (M3) x 2 (Shared with DVI-D In)				
Serial		D-sub 9-pin x 1 RS232C Compatible				
IR In/Out		Stereo Mini Jack (M3) x 1/x 1				
Audio Out		30 W (15 W + 15 W) 10% THD				
LAN		RJ45 x 1, 10 BASE-T / 100 BASE-TX, Compatible with PLink™				
DIGITAL LINK		RJ45 x 1, 100 BASE-TX, Compatible with long reach mode and PLink™				
Slot		Intel® SDM specification Corresponding size SDM-S / SDM-L				
USB		USB Connector (TYPE-A) x 2, DC 5 V/2 A, DC 5V/1A (USB 3.0 Supported)				
Built-in speaker		TBD	TBD	TBD	TBD	
Power requirements	220-240 V AC, 50/60 Hz					
Power consumption	TBD	TBD	TBD	TBD		
Power off condition	TBD	TBD	TBD	TBD		
Standby condition	TBD	TBD	TBD	TBD		
Dimensions (W x H x D) <i>* The handle part included.</i>	1458 x 836 x 74 mm (57.40" x 32.90" x 2.91")	1240 x 714 x 74 mm (48.82" x 28.09" x 2.88")	1104 x 637 x 73 mm (43.48" x 25.08" x 2.88")	TBD		
Weight	TBD	TBD	TBD	TBD		
Bezel width	11.7 mm (0.46") (T), 15.3 mm (0.6") (B), 12.2 mm (0.48") (L/R)	12.2 mm (0.48") (T), 15.8 mm (0.62") (B), 12.7 mm (0.50") (L/R)	14.2 mm (0.56") (T/B), 12.9 mm (0.51") (L/R)	TBD		
Wall-hanging pitch	400 x 400 mm (15.8" x 15.8") VESA compliant					
Operating time	24 h/day					
Operating environment	Temperature: 0 °C to 40 °C (32 °F to 104 °F)/Humidity: 20-80 % (Non condensation)/for up to 0-1400 m (4593 ft) altitude. Temperature: 0 °C to 35 °C (32 °F to 95 °F)/Altitude 1400 -2800 m (4593 ft to 7874 ft)					

Optional Accessories

- **Pedestal**
TY-ST55PE9 (for 65", 55")
TY-ST43PE9 (for 49", 43")
- **Wall Hanging Bracket**
TY-WK98PV1 (for 65")
** Availability varies depending on the country.*
- **Early Warning Software¹**
ET-SWA100/105 Series²
**1: Multi Monitoring & Control Software ver.2.1 or later required
2: Part number suffix may differ depending on the license type.
- **Auto Display Adjustment Upgrade Kit**
TY-VUK10
- **Video Wall Manager Ver. 1.10 or later required.**

Software (free)

- **Content Management Software (Ver.3.0 or later)**
** Windows® only.*
- **Multi Monitoring & Control Software (Ver.2.1)**
** Windows® only.*
- **Video Wall Manager**

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