Panasonic CONNECT

SQE1W Series

4K UHD DISPLAYS

98-inch TH-98SQE1W

86-inch TH-86SQE1W

55-inch TH-55SQE1W

75-inch TH-75SQE1W

49-inch TH-49SQE1W

65-inch TH-65SQE1W

43-inch TH-43SQE1W



■ Main Features













for Europe applies only to 65/55/49/43SQE1

01 Excellent Visibility

Displays clear images with stunning 500cd/m² Panasonic 4K quality. With a wide-viewing angle, it is an excellent choice for signage applications and conference rooms.

02 | Superb Flexibility & Reliability

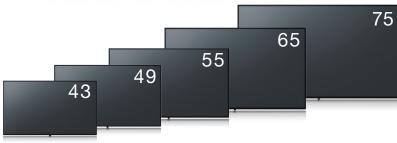
Supports both vertical and tilting installation and 24/7 continuous operation. Equipped with a Wi-Fi function and web browser to enable you to connect websites and update signage without an STB.

03 | Wide Expandability

Equipped with the new Intel® SDM specification slot standard. Function boards including PCs can be attached. Meets a wide range of applications, not just signage.

*Check the specifications of the function board before mounting.





	TH-98SQE1W	TH-86SQE1W	TH-75SQE1W	TH-65SQE1W	TH-55SQE1W	TH-49SQE1W	TH-43SQE1W				
Screen Size	98-inch class	86-inch class	75-inch class	65-inch class	55-inch class	49-inch class	43-inch class				
Brightness	500 cd/m ²										
Contrast	1200:1 1100:1 1200:1										
Resolution	4K (3840 x 2160)										

Enables long-term operation of detailed high-resolution content

The SQE1W Series clearly displays small characters with high-resolution 4K images, and is equipped with a wide-viewing angle panel that offers little color changes even when viewed from angled locations.



Supports Intel® SDM **Specification Slot Standard**

The SQE1W Series is equipped with the Intel® SDM specification slot standard that supports 4K signals. Combined with the interface board, you can easily add various interfaces.



* Image is simulated

intel.

Standard equipped with a wide range of terminals. Meets a wide range of applications

Equipped with a DisplayPort input and output and Wi-Fi to enable wireless transmission with a PC. In addition to storefront signage, the SQE1W Series meets a wide range of applications such as a conference monitor and surveillance monitor.



Specifications * Design and specification subject to change without notice.

Model		TH-98SQE1W	TH-86SQE1W	TH-75SQE1W	TH-65SQE1W	TH-55SQE1W	TH-49SQE1W	TH-43SQE1W			
Display Panel	Panel size	98-inch class (2476.9 mm)	86-inch class (2174.2 mm)	75-inch class (1892.7 mm)	65-inch class (1638.9 mm)	55-inch class (1387.8 mm)	49-inch class (1232.0 mm)	43-inch class (1079.8 mm)			
	Aspect ratio	16:9									
	Effective display area (W x H)	2158.8 x 1214.3 mm (84.99" x 47.80")	1895.0 x 1065.9 mm (74.60" x 41.96")	1649.6 x 927.9 mm (64.94" x 36.53")	1428.4 x 803.5 mm (56.23" x 31.63")	1209.6 x 680.4 mm (47.62" x 26.78")	1073.8 x 604.0 mm (42.47" x 23.77")	941.1 x 529.4 mm (37.05" x 20.84")			
	Resolution (H x V)	3840 x 2160									
	Brightness (typ.)	500 cd/m ²									
	Contrast ratio (typ.)	1200:1 1100:1 1200:1									
	Response time (typ.)	8.0 ms (G to G)									
	Viewing angle [(T/B)/(L/R)]	178° / 178° (CR>10)									
	Panel Surface Treatment	Anti-glare type (Haze 25 %)	Anti-glare low reflection type (Haze 28%)	Anti-glare low reflection type (Haze 3 %)	Anti-glare type (Haze 1 %)						
Terminals	HDMI In	HDMI TYPE-A Connector x 4									
	DisplayPort In	DisplayPort x 1									
	DisplayPort Out	DisplayPort x 1									
	PC In	Mini D-sub 15-pin x 1									
	Serial	D-sub 9-pin x 1, RS232C Compatible									
	IR In	Stereo Mini Jack (M3) x 1									
	Audio In	Pin Jack (L/R) x 2									
	Audio Out	Stereo Mini Jack(M3) x1 SPDIF x 1									
	LAN	RJ45.11									
	Slot	x1 (Intel® SDM specification, Corresponding size SDM-S / SDM-L, 12V x max.3.5A)									
	USB	USB Connector Type-A x 2, Type-C x 1 (Internal) Type-A x 1									
WiFi		Dongle type Built-in									
Built-in speaker		24 W [12 W + 12 W]									
Power requirements		110-127 V AC, 50/60 Hz, 220-240 V AC, 50/60 Hz									
Power consumption		703W (650W) 1	364 W (312W) 1	334 W (280W) 1	281 W (229W) 1	197W (143W) 1	186W (133W) 1	172W (119W)1			
Power off condition		0 W									
Standby con	dition	Approx. 0.5 W									
Dimensions (W × H × D) Excluding remote control receiver		2216 x 1271 x 99 mm (87.25" x 50.02" x 3.87")	1929 x 1100 x 81 mm (75.91" x 43.28" x 3.16")	1684 x 968 x 100 mm (66.28" x 38.09" x 3.92")	1460 x 842 x 96 mm (57.46" x 33.12" x 3.77")	1239 x 712 x 104 mm (48.75" x 28.02" x 4.09")	1102 x 635 x 105mm (43.37" x 24.98 " x 4.11")	966 x 558 x 106 mm (38.01" x 21.94" x 4.17")			
Weight		99.8kg/220.1 lbs	62.9 kg/138.7 lbs	37.4 kg/82.5 lbs	25.8 kg/56.9 lbs	17.2 kg/38.0 lbs	13.0 kg /28.7 lbs	10.3 kg/22.7 lbs			
Bezel width		28.2 mm (1.11") (T/R/L/B)	15.3 mm (0.6") (T/R/L/B)	15.7 mm (0.62") (T/R/L), 21.5 mm (0.85") (B)	14.7 mm (0.58") (T/R/L), 21.4 mm (0.84") (B)	12.3 mm (0.48") (T/R/L), 15.1 mm (0.59") (B)	11 mm (0.43") (T/R/L), 14.4 mm (0.57") (B)	9.6 mm (0.38") (T/R/L), 13.2 mm (0.52") (B)			
Wall-hanging pitch		VESA Compliant 800 x 400 mm (31.5" x 15.8") M8			VESA Compliant 400 x 400 mm (15.8" x 15.8") M6	VESA Compliant 400 x 200 mm (15.8" x 7.9") M6					
Orientation ²		Landscape/Portrait									
Tilting angle		Landscape setting: 0 - 20 degrees forward, Portrait setting: 0 - 20 degrees forward									
Operating time		24 h/day³									
Operating en	nvironment			r: 20-80 % (Non condensation 400 -2800 m (4593 ft to 78	on)/for up to 0-1400 m (4593 74 ft)	3 ft) altitude.					

Please contact your sales representative with regard to the tilt angle before installation: When the slot is not in use.

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For more information about Panasonic Professional Displays, please visit:

Display Global Website - panasonic.net/cns/prodisplays YouTube - www.youtube.com/user/PanasonicProDisplay

Note: Following the shift of the Panasonic Group to a holding company system, the Connected Solutions Company of the Panasonic Corporation has changed to Panasonic Connect Co., Ltd. as of April 1, 2022.

When installing the display vertically, be sure that the power indicator comes to the right side.

In case of 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.