

Panasonic

BUSINESS

SQE1W Series

4K UHD DISPLAYS

- 98-inch TH-98SQE1W | 86-inch TH-86SQE1WA | 55-inch TH-55SQE1W
- 75-inch TH-75SQE1W | 49-inch TH-49SQE1W
- 65-inch TH-65SQE1W | 43-inch TH-43SQE1W

*Availability varies depending on model



4K standard model that combines high reliability with 24-hour continuous operation and expandability to meet diverse needs

Main Features



Actual resolution: 3840 x 2160p

01 | Excellent Visibility

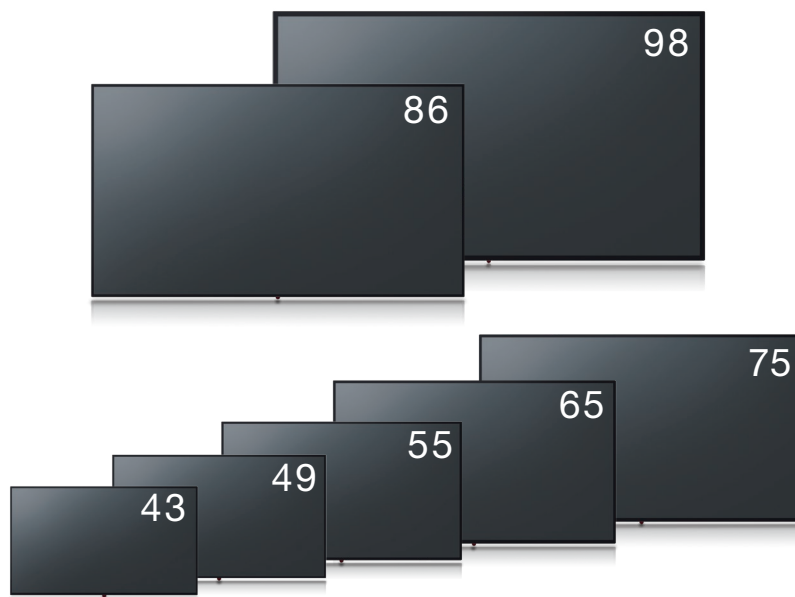
Displays clear images with stunning 500cd/m² Panasonic 4K quality. With a wide-viewing angle, it is an excellent choice for signage applications and conference rooms.

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.



	TH-98SQE1W	TH-86SQE1WA	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)						

*Check the specifications of the function board before mounting.

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.

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-86SQE1WA	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 x 1						
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]			16 W [8 W + 8 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 condition	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 600 x 400 mm (23.6" 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	VESA Compliant 200 x 200 mm (7.9" 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/day*3							
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)							

* Please contact your sales representative with regard to the tilt angle before installation.

*1: When the slot is not in use.

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

*3: 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.

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

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