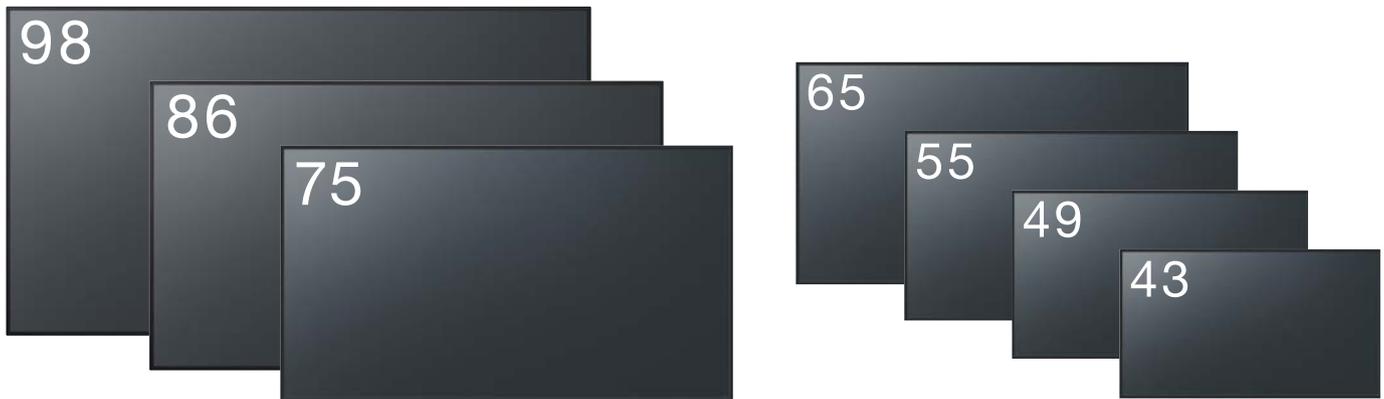


Versatile Lineup of 4K High-resolution Displays Support 24-hour Operation



Actual resolution: 3840 x 2160p

SQE1 Series							
	TH-98SQE1	TH-86SQE1	TH-75SQE1	TH-65SQE1	TH-55SQE1	TH-49SQE1	TH-43SQE1
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	TBD						
Resolution	4K (3840 x 2160)						

• High Picture Quality

Four times higher resolution quality than Full HD has been achieved to display 4K video that expresses images in detail.

• Easy Installation

Compatible with a wide range of applications, for a design that blends into spaces. Supports 24/7 continuous operation. Ideal for installation in public spaces.

• Wide Expandability

Intel® SDM (Smart Display Module) specifications have been adopted. The range of use can be expanded by combining it with various function boards.

Specifications (Tentative) * Design and specification subject to change without notice.

Model	TH-98SQE1	TH-86SQE1	TH-75SQE1	TH-65SQE1	TH-55SQE1	TH-49SQE1	TH-43SQE1	
Display Panel	Panel size	98-inch class	86-inch class	75-inch class	65-inch class	55-inch class	49-inch class	43-inch class
	Panel type / Backlight	TBD						
	Aspect ratio	16:9						
	Effective display area (W x H)	TBD	TBD	TBD	TBD	TBD	TBD	TBD
	Resolution	3840 x 2160						
	Brightness (typ.)	500 cd/m ²						
	Contrast ratio (typ.)	TBD						
	Response time (typ.)	TBD						
	Viewing angle [(T/B)/(L/R)]	TBD						
	Panel Surface Treatment	TBD						
Terminals	HDMI In	HDMI TYPE-A Connector x 4						
	DisplayPort In	DisplayPort x 1 (HDCP2.2)						
	DisplayPort Out	DisplayPort x 1 (HDCP2.2)						
	DVI-D In	-						
	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 1 (TBD)						
	Audio Out	Stereo Mini Jack(M3) x1 SPDIFx1						
	LAN	RJ45 x 1						
	Slot	Intel® SDM specification						
	USB	USB Connector (TYPE A) x 1, (TYPE C) x 1(TBD)						
	WiFi	x 1						
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	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
Power off condition	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
Standby condition	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
Dimensions (W × H × D) (TBD)	2236 x 1292 x 98 mm	1928 x 1099 x 80 mm	1684 x 967mm x100 mm	1459 x 853 x 96 mm	1238 x 712 x 104 mm	1102 x 635 x 104 mm	966 x 557 x 106 mm	
Weight (TBD)	102.3 kg	65.8 kg	37.2 kg	24.5 kg	17.1 kg	13.7 kg	10.3 kg	
Bezel width	39 mm (T/B/L/R)	15 mm (T/B/L/R)	16 mm (T/R/L), 21 mm (B)	15 mm (T/R/L), 21 mm (B)	11 mm (T/R/L), 14 mm (B)	11 mm (T/R/L), 15 mm (B)	9 mm (T), 10 mm (R/L), 13 mm (B)	
Wall-hanging pitch	900 x 600 mm, M8	600 x 400 mm, M8		400 x 400 mm, M6	400 x 200 mm, M6	200 x 200 mm, M6		
Orientation	Landscape/Portrait							
Tilting angle	Landscape setting: 0 - 20 degrees forward/backward, Portrait setting: 0 - 20 degrees forward/backward (TBD)							
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

(TBD)

Software

(TBD)

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YouTube – www.youtube.com/user/PanasonicProDisplay

All information included here is valid as of February 2020.

SQE1PRE1 Printed in Japan.