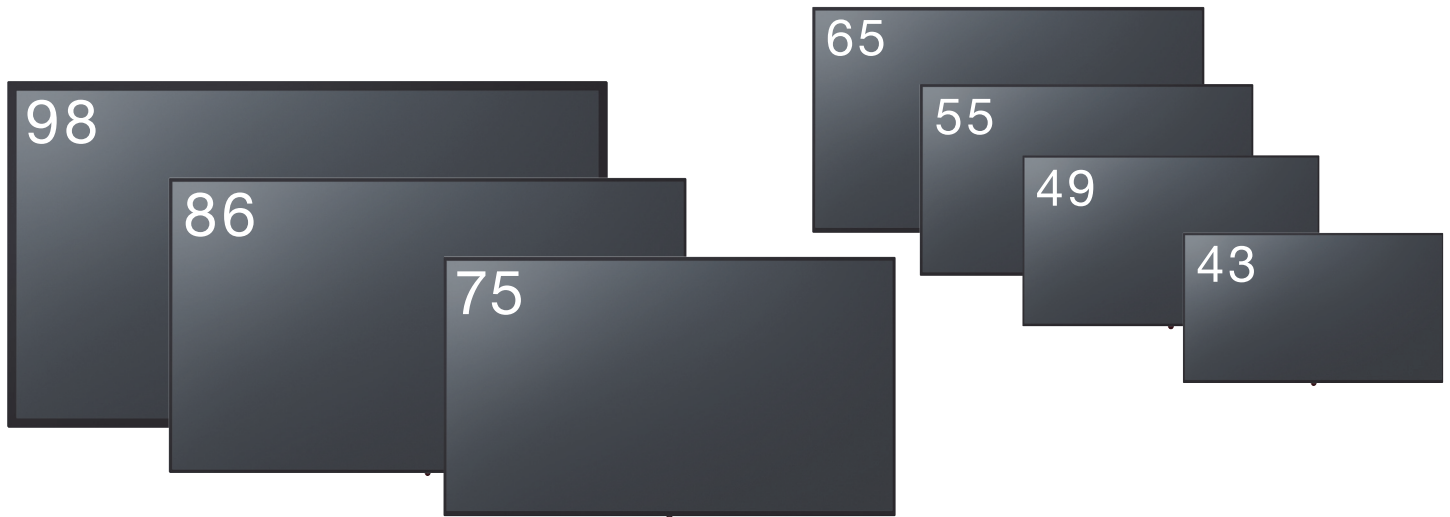


# 4K Entry Displays with High Picture Quality Enhance Presentation Effect.



\*The remote control receiver is detachable.



CQE1 Series							
	TH-98CQE1W	TH-86CQE1W	TH-75CQE1W	TH-65CQE1W	TH-55CQE1W	TH-49CQE1W	TH-43CQE1W
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 <sup>2</sup>	400 cd/m <sup>2</sup>					
Contrast	TBD	1200:1	1400:1	5000:1	1300:1	1200:1	
Resolution	4K (3840 x 2160)						

## • High Picture Quality

Highly detailed images in 4K resolution (3840×2160) supporting 4K/60p signals for faithful expression of high-quality content.

## • Excellent Reliability

Enables continuous operation 16 hours a day, without any concern. Ideal everyday use for offices, schools, and other applications.

## • High Expandability

Equipped with 4 HDMI/USB Type-C input terminals for high frequency use and supports HDMI CEC. RS232C/LAN to control multiple devices externally for efficient operation. Also Crestron Connected™.

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

Model	TH-98CQE1W	TH-86CQE1W	TH-75CQE1W	TH-65CQE1W	TH-55CQE1W	TH-49CQE1W	TH-43CQE1W	
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)
	Panel type / Backlight	IPS/ (TBD)	IPS/E-LED	IPS/D-LED	VA/D-LED	IPS/D-LED		
	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	3840 x 2160						
	Brightness (typ.)	500 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>					
	Contrast ratio (typ.)	TBD	1200:1	1400:1	5000:1	1300:1	1200:1	
	Response time (typ.)	TBD	8.0 ms			6.0 ms	8.0 ms	
	Viewing angle [(T/B)/(L/R)]	178° / 178° (CR>10)						
	Panel Surface Treatment	Anti-Glare Type (Haze 25 %)	Anti-glare low reflection type (Haze 3 %)		TBD	Anti-glare low reflection type (Haze 3 %)	Anti-glare type (Haze 1 %)	
Terminals	HDMI In	HDMI TYPE-A Connector x 4						
	PC In	Mini D-sub 15-pin x 1 (Female)						
	Serial	D-sub 9-pin x 1 (Male), 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) x 1, SPDIFx1						
	LAN	RJ 45 x 1						
	USB	USB Connector TYPE-A x 3, TYPE-C x 1						
	Wifi	USB Dongle x 1		Built-in 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	0 W	0 W	0 W	0 W	0 W	0 W	0 W	
Standby condition	Approx. 0.5 W	Approx. 0.5 W	Approx. 0.5 W	Approx. 0.5 W	Approx. 0.5 W	Approx. 0.5 W	Approx. 0.5 W	
Dimensions (W x H x D) Excluding remote control receiver	2237 x 1292 x 107 mm (88.04" x 50.85" x 4.21") (TBD)	1929 x 1100 x 80 mm (75.91" x 43.28" x 3.13") (TBD)	1684 x 968 x 100 mm (66.28" x 38.09" x 3.92") (TBD)	1460 x 842 x 80 mm (57.46" x 33.12" x 3.15") (TBD)	1239 x 712 x 87 mm (48.75" x 28.02" x 3.43") (TBD)	1102 x 635 x 85 mm (43.37" x 24.98" x 3.35") (TBD)	966 x 558 x 86 mm (38.01" x 21.94" x 3.39") (TBD)	
Weight	102.3 kg (TBD)	62.7 kg (TBD)	37.2 kg (TBD)	24.45 kg (TBD)	17.1 kg (TBD)	13.7 kg (TBD)	10.3 kg (TBD)	
Bezel width	37.9 mm (1.49") (T/R/L/B) (TBD)	15.3 mm (0.6") (T/R/L/B) (TBD)	15.7 mm (0.62") (T/R/L) (TBD)	14.7 mm (0.58") (T/R/L) (TBD)	12.3 mm (0.48") (T/R/L) (TBD)	11 mm (0.43") (T/R/L) (TBD)	9.6 mm (0.38") (T/R/L) (TBD)	
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							
Tilting Angle	0-20 degree forward (TBD)							
Operating time	24 h/day	16 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)							



Weights and dimensions shown are approximate. Specifications and appearance are subject to change without notice. Product availability may vary on region and country. This product may be subject to export control regulations. Trademark P-Link is a trademark applied for trademark rights in Japan, the United States of America and other countries and areas. The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries. All other trademarks are the property of their respective trademark owners. © 2020 Panasonic Corporation. All rights reserved.



For more information about Panasonic Professional Displays, please visit:

Display Global Website – [panasonic.net/cns/prodisplays](http://panasonic.net/cns/prodisplays)  
YouTube – [www.youtube.com/user/PanasonicProDisplay](http://www.youtube.com/user/PanasonicProDisplay)

All information included here is valid as of May 2020.

CQE1WPRE3 Printed in Japan.