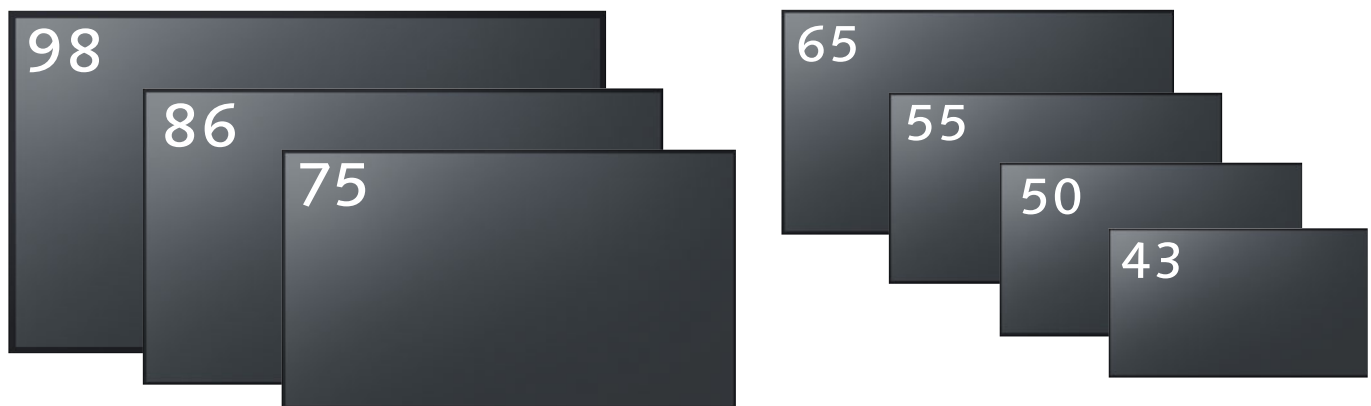


### 4K Entry Displays in Seven Sizes that Flexibly Match Corporate Meeting Rooms/Educational Use



CQE2 Series							
	TH-98CQE2W	TH-86CQE2W	TH-75CQE2W	TH-65CQE2W	TH-55CQE2W	TH-50CQE2W	TH-43CQE2W
Screen Size	98-inch class	86-inch class	75-inch class	65-inch class	55-inch class	50-inch class	43-inch class
Brightness	500 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>		500 cd/m <sup>2</sup>			
Panel Surface Treatment	Anti-glare (Haze 25 %)	Anti-glare (Haze 3 %)	Anti-glare (Haze 1 %)			Anti-glare (Haze 3 %)	Anti-glare (Haze 1 %)
Resolution	4K (3840 x 2160)						
Operating Time	24 h/day			16 h/day			

- **4K high-brightness panel offering high image quality and high visibility**

Available in wide 7 sizes from 98-inch to 43-inch. The 4K LCD that projects detailed content clearly with 500 cd/m<sup>2</sup> brightness and wide viewing panel suitable for use in corporate conference rooms and educational facilities.

- **Reliability and ease of installation adapted to diverse use cases**

Supports both vertical and tilting installation. Enables 16 hours/day continuous operation. Equipped with 4 HDMI™, USB-C (15W), 3 USB-A, it can be easily installed without converters and switchers. Further, CQE2 series equipped with the built-in speaker.

- **System scalability to enable a wide range of system integration**

CQE2 series is equipped with Android™ OS, so possible to operate digital signage without STB/PC. Equipped with Wi-Fi functionality to wirelessly display images on the display from a PC or Android™ device<sup>1</sup>. Control is possible via serial or LAN. Simultaneous control and batch management over a network are also possible.

1: Windows® 10 PC or Android device with wireless functionality. Operation is not guaranteed on all devices.

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

Model	TH-98CQE2W	TH-86CQE2W	TH-75CQE2W	TH-65CQE2W	TH-55CQE2W	TH-50CQE2W	TH-43CQE2W
Panel	Panel size	98-inch (2476.9 mm)	86-inch (2174.2 mm)	75-inch (1892.7 mm)	65-inch (1638.9 mm)	55-inch (1387.8 mm)	43-inch (1079.8 mm)
	Pixels (H x V)	3840 x 2160					
	Brightness (typ.)	500 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>			
	Contrast	1200:1				5000:1	1200:1
	Viewing angle [(T/B)/(L/R)]	178°/178° (CR>10)					
	Panel surface treatment	Anti-glare (Haze 25 %)	Anti-glare (Haze 3 %)	Anti-glare (Haze 1 %)	Anti-glare (Haze 3 %)		Anti-glare (Haze 1 %)
Terminals	HDMI™ IN	HDMI™ x 4 (compatible with HDCP2.2)					
	USB	USB Type-A x 2, USB Type-A (Internal) x 1, USB Type-C (DC 5 V/Max. 3 A) x 1					
	microSD	microSDXC / MAX 1 TB					
	Serial IN	Stereo mini jack (ø3.5 mm) x 1, RS-232C Compatible					
	LAN	RJ45 x 1, 10BASE-T/100BASE-TX/1000BASE-T					
	IR IN	Stereo mini jack (ø3.5 mm) x 1					
	Slot	No					
	Wi-Fi	Yes (Dongle)			Yes (Built-in)		
	Bluetooth®	Yes (Dongle)			Yes (Built-in)		
	Audio OUT	Stereo mini jack (ø3.5 mm) x 1, SPDIF x 1					
Operating time		24 h/day	16 h/day				
Portrait / Tilt setting (TBD)	Yes / 0-20 degrees forward with landscape setting						
Built-in speaker	24 W			20 W		16 W	
Power consumption	(TBD)	(TBD)	(TBD)	(TBD)	(TBD)	(TBD)	(TBD)
Dimension (WxHxD) (Excluding remote IR sensor)	2216 x 1271 x 91 mm (87.25" x 50.02" x 3.55")	1929 x 1100 x 80 mm (75.91" x 43.28" x 3.13")	1684 x 968 x 100 mm (66.28" x 38.09" x 3.92")	1456 x 835 x 96 mm (57.32" x 32.84" x 3.78")	1236 x 710 x 68 mm (48.64" x 27.92" x 2.67")	1121 x 646 x 68 mm (44.12" x 25.43" x 2.66")	964 x 555 x 68 mm (37.92" x 21.85" x 2.66")
Dimension (WxHxD) (Including remote IR sensor)	2216 x 1288 x 91 mm (87.25" x 50.67" x 3.55")	1929 x 1116 x 80 mm (75.91" x 43.94" x 3.13")	1684 x 984 x 100 mm (66.28" x 38.74" x 3.92")	(TBD)	(TBD)	(TBD)	(TBD)
Weight	99.4kg/219.2 lbs	61.7kg/136.1 lbs	36.8 kg/81.2 lbs	(TBD)	(TBD)	(TBD)	(TBD)
Wall-hanging pitch	800 x 400 mm, M8	600 x 400 mm, M8		600 x 400 mm, M6	400 x 400 mm, M6	200 x 200 mm, M6	
HTML browser	HTML5 (Vwed)						
Android™-OS	Yes						

Optional Accessories

(TBD)

Software

(TBD)

**Panasonic CONNECT**

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 PJLink is a trademark applied for trademark rights in Japan, the United States of America and other countries and areas. The terms HDMI and The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade Dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. Android™ is trademark or registered trademark of Google LLC. All other trademarks are the property of their respective trademark owners. ©Panasonic Connect Co., Ltd. 2023. All rights reserved.



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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.

All information included here is valid as of January 2023.

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