Panasonic BUSINESS





**EQ1-IR Series** 

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# **EQ1-IR Series**

**Basic specifications** 

	TH-43EQ1-IR	TH-50EQ1-IR	TH-55EQ1-IR	TH-65EQ1-IR	TH-75EQ1-IR	TH-86EQ1-IR				
SCREEN SIZE (diagonal)	43-inch (108cm)	50-inch (125cm)	55-inch (139cm)	65-inch (164cm)	75-inch (189cm)	86-inch (218cm)				
LED PANEL/ BACKLIGHT	VA Panel/D-LED IPS Panel/E-LE									
RESOLUTION	3840 x 2160									
TOUCH DETECTION	Infrared Touch									
TOUCH OPERATION	Multi-touch – up to 20 simultaneous touchpoints									





## Ideal for

- 'Bring Your Own Device' (BYOD) environments,
- Classrooms and seminar rooms,
- Meeting rooms,
- Offices,
- Lecture theatres,
- Presentation rooms,
- Control rooms,
- Public digital signage.

### Interactive touch screens designed for collaboration & teamwork

- Wide range of sizes, from 43" to 86", to meet any space requirements.
- Multi-touch screen integrated HID infrared touch frame with 20 simultaneous touchpoints increases usability and participant involvement.
- Flexible installation (landscape, portrait or back-tilt 20°)
- 4k ultra HD resolution delivering the highest detail and image quality.

## **Built for practicality**

- Created with safety and ease of use in mind, the touch screens are perfect for use in schools and other education spaces.
- The screens are built with protection tempered anti-glare glass with only 4mm thickness for small size displays and 6mm for larger sizes (75" and 86").
- The larger size (75" and 86") come with a handy carrying handle to ensure efficient and safe mobility.

#### **Cost-effective collaboration**

- As with all the Panasonic interactive range, the EQ1-IR displays can be used with the Panasonic Whiteboard Software for Windows or Mac, including a whiteboard mode, PowerPoint® presentation mode – as well as Video and Screen Capture functions.
- The EQ1-IR includes a wide range of flexible functions and extended connectivity from the main EQ1 series.

# **EQ1-IR Series**

### Specification table

	Model no.	TH-86EQ1-IR	TH-75EQ1-IR	TH-65EQ1-IR	TH-55EQ1-IR	TH-50EQ1-IR	TH-43EQ1-IR			
	Screen Size /Aspect Ratio	86-inch	75-inch	65-inch	55-inch	50-inch	43-inch			
	·	(2175 mm)	(1893 mm)	(1639 mm)	(1388 mm)	(1258 mm)	(1080 mm)			
	Panel Type	IPS Panel/ E-LED		VA panel / D-LED						
	Effective Display Area	1895 x 1065 mm	1649 x 927 mm	1428 x 803 mm	1209 x 680 mm	1095 x 616 mm	941 x 529 mm			
	(W x H)	[74.6" x 41.9"]	[64.9" x 36.5"]	(56.2" x 31.6")	[47.6" x 26.7"]	[43.1" x 24.2"]	[37.0" x 20.8"]			
ᆸ	Resolution (H x V)	3840 x 2160		(0012 × 0110 )	(1110 X 2017 )	(1011 × 2112 )	(0/10 // 2010 )			
DISPLAY PANEL	Brightness (Typ)	TBD								
ž	Contrast Ratio	1200:1	1200:1	4000:1(Typ)						
7	Dynamic Contrast Ratio	50000:1	1200:1	4000:1(1)						
ISF	Response Time	8.0 ms (Typ) (G to G)								
		178°/178° (CR≥10)								
	Viewing Angle (Horizontal/	1/0 /1/0 (CK#10)								
	Vertical)									
	Panel Surface Treatment	Anti-reflective	Anti-reflective	Anti-reflective	Anti-reflective	Anti-reflective	Anti-reflective			
		protection glass	protection glass	protection glass	protection glass	protection glass	protection glass			
-	Detection Method	Infrared Blocking [	Detection Method							
ģ	Touch Operation	Up to 20-point multi-touch*1								
TOUCH										
-										
	VIDEO In	4-pole Mini Jack (M3) x 1								
	Audio In(L/R)	Stereo Mini Jack (M3) x 1								
	HDMI In	HDMI Type A Connector x 2 (HDCP 2.2)								
	Component/RGB In	-								
	Audio In (L/R)	Stereo Mini Jack (N	43) x 1							
	DVI-D In	DVI-D 24-pin x 1, DVI Revision 1.0 Compatible (HDCP 1.1 supported)								
TERMINAL	Audio In (L/R)	Stereo Mini Jack (N	Stereo Mini Jack (M3) x 1 (Shared with DVI-D IN and PC IN)							
ŧ	PC In	Mini D-Sub 15-pin	x1 (Female) (Compa	tible with DDC 2B)						
Ř	Audio In (L/R)	Stereo Mini Jack (N	· · · · · ·							
Ë	PC Out	-	10) X 1							
	USB*2		ctor v 1 DC 5 V/2 A (	USB 3.0 supported.)						
	Serial In			0.50 5.0 Supported.)						
		D-sub 9pin x 1, RS-232C Compatible								
	DIGITAL LINK	- D// 1 10DACE T / 100DACE T								
	LAN	RJ45 x 1, 10BASE-T / 100BASE-TX, 1000BASE-T								
		Compatible with PJLink™								
	Function Slot	-								
	Power Requirements		0 Hz, 220-240 V AC,							
	On-mode Average Power Consumption*3	231 W	195 W	163 W	141 W	124 W	112 W			
	Power off Condition	Approx. 0.3 W								
	Stand-by Condition	Approx. 0.5 W				1				
	Dimensions (W x H x D)	1973 x 1144 x 105	1732 x 1011 x 77	1507 x 883 x 97	1293 x 763 x 77	1172 x 693 x 85	1030 x 619 x 77			
		mm	mm	mm	mm	mm	mm			
			2059 x 1369 x 361	1655 x 1078 x 280	1365 x 864 x 185	1238 x 795 x 185	1070x 696 x 159			
	Carton Size	2224 x 1427 x 373								
	Carton Size	2224 x 1427 x 373 mm	mm	mm	mm	mm	mm			
		mm								
	Carton Size Weight	mm Approx. 116 kg	mm Approx. 85 kg	Approx. 55 kg	Approx. 35.5 kg	Approx.26.5 kg	Approx.14 kg			
	Weight	mm Approx. 116 kg (255.2 lbs.)	mm Approx. 85 kg (187.4 lbs.)	Approx. 55 kg (97.0 lbs.)	Approx. 35.5 kg (78.3 lbs.)	Approx.26.5 kg (58.3 lbs.)	Approx.14 kg (30.9 lbs.)			
ĹĹ		mm Approx. 116 kg (255.2 lbs.) Approx. 139 kg	mm Approx. 85 kg (187.4 lbs.) Approx. 122 kg	Approx. 55 kg (97.0 lbs.) Approx. 66 kg	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg	Approx.26.5 kg (58.3 lbs.) Approx. 31 kg	Approx.14 kg (30.9 lbs.) Approx.23 kg			
ERAL	Weight Gross Weight	mm Approx. 116 kg (255.2 lbs.) Approx. 139 kg (305.8 lbs.)	mm Approx. 85 kg (187.4 lbs.) Approx. 122 kg (268.9 lbs.)	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.)	Approx.26.5 kg (58.3 lbs.) Approx. 31 kg (70.4 lbs)	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.)			
ENERAL	Weight	mm Approx. 116 kg (255.2 lbs.) Approx. 139 kg (305.8 lbs.) 600 x 400 mm (23.6	mm Approx. 85 kg (187.4 lbs.) Approx. 122 kg (268.9 lbs.)	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD 400 x 400 mm	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.) 400 x 200 mm	Approx.26.5 kg [58.3 lbs.] Approx. 31 kg [70.4 lbs] 400 x 400 mm	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.) 200 x 200 mm			
GENERAL	Weight Gross Weight	mm Approx. 116 kg (255.2 lbs.) Approx. 139 kg (305.8 lbs.)	mm Approx. 85 kg (187.4 lbs.) Approx. 122 kg (268.9 lbs.)	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD 400 x 400 mm (15.8" x 15.8")	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.) 400 x 200 mm (15.8" x 7.9") VESA	Approx.26.5 kg (58.3 lbs.) Approx. 31 kg (70.4 lbs) 400 x 400 mm (15.8" x 15.8")	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.) 200 x 200 mm (7.9" x 7.9") VESA			
GENERAL	Weight Gross Weight Pitch for Wall-Hanging	mm Approx. 116 kg (255.2 lbs.) Approx. 139 kg (305.8 lbs.) 600 x 400 mm (23.6 VESA Compliant	mm Approx. 85 kg (187.4 lbs.) Approx. 122 kg (268.9 lbs.)	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD 400 x 400 mm (15.8" x 15.8") VESA Compliant	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.) 400 x 200 mm	Approx.26.5 kg [58.3 lbs.] Approx. 31 kg [70.4 lbs] 400 x 400 mm	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.) 200 x 200 mm			
GENERAL	Weight Gross Weight Pitch for Wall-Hanging Protective Glass Thickness	mm Approx. 116 kg (255.2 lbs.) Approx. 139 kg (305.8 lbs.) 600 x 400 mm (23.6 VESA Compliant 6mm	mm Approx. 85 kg (187.4 lbs.) Approx. 122 kg (268.9 lbs.) 5" x 15.8")	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD 400 x 400 mm (15.8" x 15.8")	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.) 400 x 200 mm (15.8" x 7.9") VESA	Approx.26.5 kg (58.3 lbs.) Approx. 31 kg (70.4 lbs) 400 x 400 mm (15.8" x 15.8")	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.) 200 x 200 mm (7.9" x 7.9") VESA			
GENERAL	Weight Gross Weight Pitch for Wall-Hanging Protective Glass Thickness Built-in Speaker	mm Approx. 116 kg (255.2 lbs.) Approx. 139 kg (305.8 lbs.) 600 x 400 mm (23.6 VESA Compliant 6mm 20 W [10 W + 10 W]	mm Approx. 85 kg (187.4 lbs.) Approx. 122 kg (268.9 lbs.) 5" x 15.8")	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD 400 x 400 mm (15.8" x 15.8") VESA Compliant	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.) 400 x 200 mm (15.8" x 7.9") VESA	Approx.26.5 kg (58.3 lbs.) Approx. 31 kg (70.4 lbs) 400 x 400 mm (15.8" x 15.8")	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.) 200 x 200 mm (7.9" x 7.9") VESA			
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GENERAL	Weight Gross Weight Pitch for Wall-Hanging Protective Glass Thickness Built-in Speaker Orientation Tilting Angle Operating Environment Storage Environment	mm Approx. 116 kg [255.2 lbs.] Approx. 139 kg [305.8 lbs.] 600 x 400 mm [23.6 VESA Compliant 20 W [10 W + 10 W] Landscape / Portra 0-20 degrees forwa Temperature: 0° to Humidity: 20% to 8 Altitude: 0 to 2800 This is not a malful Temperature: -20% Humidity: 20% to 8	mm Approx. 85 kg [187.4 lbs.] Approx. 122 kg [268.9 lbs.] 5" x 15.8"] ard with landscape*4 40°C (for up to 1400 0% (No condensation m (Depending on the nction. This unevenn	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD 400 x 400 mm (15.8" x 15.8") VESA Compliant 4mm 4mm 4mm 4mm 4mm 4mm 4mm	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.) 400 x 200 mm (15.8" x 7.9") VESA Compliant	Approx.26.5 kg [58.3 lbs.] Approx. 31 kg [70.4 lbs] 400 x 400 mm [15.8" x 15.8"] VESA Compliant	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.) 200 x 200 mm (7.9" x 7.9") VESA Compliant			
GENERAL	Weight Gross Weight Pitch for Wall-Hanging Protective Glass Thickness Built-in Speaker Orientation Tilting Angle Operating Environment Storage Environment Operating Time*5	mm Approx. 116 kg [255.2 lbs.] Approx. 139 kg [305.8 lbs.] 600 x 400 mm [23.6 VESA Compliant 20 W [10 W + 10 W] Landscape / Portra 0-20 degrees forwa Temperature: 0° to Humidity: 20% to 8 Altitude: 0 to 2800 This is not a malful Temperature: -20°	mm Approx. 85 kg [187.4 lbs.] Approx. 122 kg [268.9 lbs.] 5" x 15.8"] ard with landscape*4 40°C (for up to 1400 0% (No condensation m (Depending on the nction. This unevenn C to 60°C 0% (No condensation	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD 400 x 400 mm (15.8" x 15.8") VESA Compliant 4mm 4 m m temperature or hun tess will disappear w n) 18 h/day	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.) 400 x 200 mm (15.8" x 7.9") VESA Compliant	Approx.26.5 kg [58.3 lbs.] Approx. 31 kg [70.4 lbs] 400 x 400 mm [15.8" x 15.8"] VESA Compliant	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.) 200 x 200 mm (7.9" x 7.9") VESA Compliant			
GENERAL	Weight   Gross Weight   Pitch for Wall-Hanging   Protective Glass Thickness   Built-in Speaker   Orientation   Tilting Angle   Operating Environment   Storage Environment   Operating Time*5   Pedestal	mm Approx. 116 kg [255.2 lbs.] Approx. 139 kg [305.8 lbs.] 600 x 400 mm [23.4 VESA Compliant 6mm 20 W [10 W + 10 W] Landscape / Portra 0-20 degrees forwa Temperature: 0° to Humidity: 20% to 8 Altitude: 0 to 2800 This is not a malful Temperature: -20° Humidity: 20% to 8 24 h/day	mm Approx. 85 kg [187.4 lbs.] Approx. 122 kg [268.9 lbs.] 5" x 15.8"] ard with landscape*4 40°C (for up to 1400 0% (No condensation m (Depending on the nction. This unevenn C to 60°C	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD 400 x 400 mm (15.8" x 15.8") VESA Compliant 4mm 4mm 4mm 4mm 4mm 4mm 4mm	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.) 400 x 200 mm (15.8" x 7.9") VESA Compliant	Approx.26.5 kg [58.3 lbs.] Approx. 31 kg [70.4 lbs] 400 x 400 mm [15.8" x 15.8"] VESA Compliant	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.) 200 x 200 mm (7.9" x 7.9") VESA Compliant			
	Weight Gross Weight Pitch for Wall-Hanging Protective Glass Thickness Built-in Speaker Orientation Tilting Angle Operating Environment Storage Environment Operating Time*5 Pedestal SNMP support	mm Approx. 116 kg [255.2 lbs.] Approx. 139 kg [305.8 lbs.] 600 x 400 mm [23.4 VESA Compliant 6mm 20 W [10 W + 10 W] Landscape / Portra 0-20 degrees forwa Temperature: 0° to Humidity: 20% to 8 Altitude: 0 to 2800 This is not a malfur Temperature: -20° Humidity: 20% to 8 24 h/day Ver. 3.0	mm Approx. 85 kg (187.4 lbs.) Approx. 122 kg [268.9 lbs.] " x 15.8"] " ard with landscape*4 40°C (for up to 1400 0% (No condensation m (Depending on the nction. This unevenn C to 60°C 0% (No condensation TY-ST75PE9	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD 400 x 400 mm (15.8" x 15.8") VESA Compliant 4mm 4 m m temperature or hun tess will disappear w n) 18 h/day	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.) 400 x 200 mm (15.8" x 7.9") VESA Compliant	Approx.26.5 kg [58.3 lbs.] Approx. 31 kg [70.4 lbs] 400 x 400 mm [15.8" x 15.8"] VESA Compliant	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.) 200 x 200 mm (7.9" x 7.9") VESA Compliant			
	Weight   Gross Weight   Pitch for Wall-Hanging   Protective Glass Thickness   Built-in Speaker   Orientation   Tilting Angle   Operating Environment   Storage Environment   Operating Time*5   Pedestal   SNMP support   Content Management Software	mm Approx. 116 kg [255.2 lbs.] Approx. 139 kg [305.8 lbs.] 600 x 400 mm [23.4 VESA Compliant 6mm 20 W [10 W + 10 W] Landscape / Portra 0-20 degrees forwa Temperature: 0° to Humidity: 20% to 8 Altitude: 0 to 2800 This is not a malful Temperature: -20° Humidity: 20% to 8 24 h/day	mm Approx. 85 kg (187.4 lbs.) Approx. 122 kg [268.9 lbs.] " x 15.8"] " ard with landscape*4 40°C (for up to 1400 0% (No condensation m (Depending on the nction. This unevenn C to 60°C 0% (No condensation TY-ST75PE9	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD 400 x 400 mm (15.8" x 15.8") VESA Compliant 4mm 4 m m temperature or hun tess will disappear w n) 18 h/day	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.) 400 x 200 mm (15.8" x 7.9") VESA Compliant	Approx.26.5 kg [58.3 lbs.] Approx. 31 kg [70.4 lbs] 400 x 400 mm [15.8" x 15.8"] VESA Compliant	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.) 200 x 200 mm (7.9" x 7.9") VESA Compliant			
	Weight Gross Weight Pitch for Wall-Hanging Protective Glass Thickness Built-in Speaker Orientation Tilting Angle Operating Environment Storage Environment Operating Time*5 Pedestal SNMP support	mm Approx. 116 kg [255.2 lbs.] Approx. 139 kg [305.8 lbs.] 600 x 400 mm [23.4 VESA Compliant 6mm 20 W [10 W + 10 W] Landscape / Portra 0-20 degrees forwa Temperature: 0° to Humidity: 20% to 8 Altitude: 0 to 2800 This is not a malfur Temperature: -20° Humidity: 20% to 8 24 h/day Ver. 3.0	mm Approx. 85 kg [187.4 lbs.] Approx. 122 kg [268.9 lbs.] " x 15.8"] " ard with landscape*4 40°C (for up to 1400 0% (No condensation m (Depending on the nection. This unevenn C to 60°C 0% (No condensation TY-ST75PE9 ndows only	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD 400 x 400 mm (15.8" x 15.8") VESA Compliant 4mm 4 m m temperature or hun tess will disappear w n) 18 h/day	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.) 400 x 200 mm (15.8" x 7.9") VESA Compliant	Approx.26.5 kg [58.3 lbs.] Approx. 31 kg [70.4 lbs] 400 x 400 mm [15.8" x 15.8"] VESA Compliant	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.) 200 x 200 mm (7.9" x 7.9") VESA Compliant			
OPTIONS GENERAL GENERAL	Weight   Gross Weight   Pitch for Wall-Hanging   Protective Glass Thickness   Built-in Speaker   Orientation   Tilting Angle   Operating Environment   Storage Environment   Operating Time*5   Pedestal   SNMP support   Content Management Software	mm Approx. 116 kg [255.2 lbs.] Approx. 139 kg [305.8 lbs.] 600 x 400 mm [23.4 VESA Compliant 6mm 20 W [10 W + 10 W] Landscape / Portra 0-20 degrees forwa Temperature: 0° to Humidity: 20% to 8 Altitude: 0 to 2800 This is not a malfur Temperature: -20° Humidity: 20% to 8 24 h/day Ver. 3.0 Ver. 3.0 or later. Wi	mm Approx. 85 kg [187.4 lbs.] Approx. 122 kg [268.9 lbs.] 5" x 15.8"] ard with landscape*2 40°C (for up to 1400 0% (No condensation m (Depending on the nction. This unevenn C to 60°C 0% (No condensation TY-ST75PE9 ndows only nly	Approx. 55 kg (97.0 lbs.) Approx. 66 kg (145.2 lbs.) TBD 400 x 400 mm (15.8" x 15.8") VESA Compliant 4mm 4 m m temperature or hun tess will disappear w n) 18 h/day	Approx. 35.5 kg (78.3 lbs.) Approx. 44.0 kg (97.0 lbs.) 400 x 200 mm (15.8" x 7.9") VESA Compliant	Approx.26.5 kg [58.3 lbs.] Approx. 31 kg [70.4 lbs] 400 x 400 mm [15.8" x 15.8"] VESA Compliant	Approx.14 kg (30.9 lbs.) Approx.23 kg (50.7 lbs.) 200 x 200 mm (7.9" x 7.9") VESA Compliant			

- \*1: When using the Panasonic Whiteboard Software for Windows®. Up to 4-point using the Whiteboard Software for Mac. \*2: Due to the terminal block construction, some connection cables and USB memory devices cannot be used. Be sure to check the "CONNECTION TERMINAL" information in the product specification sheet. \*3: Based on IEC 62087 Ed.2 measurement method
- \*4: Please contact your sales representative with regard to the tilt angle before installation.

\*5: In case of running for a 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 movie images. Extended period, the image retention might remain on the screen. However, image retention can gradually disappear by displaying movie images. Extended period, the image retention might remain on the screen. However, image retention can gradually disappear by displaying a moving images. \*6: Downloadable for free. For more information, please visit Global website. https://panasonic.net/cns/prodispays/downoad/software/

