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The 4K-resolution SQE1 series supports portrait installation and 24/7 continuous operation with high 500cd/m² brightness and advanced connectivity. It is suited to installation in public spaces and commercial facilities

TH-43SQE1W

Four times higher resolution quality than Full HD has been achieved to display 4K/60p video that expresses images in detail. Compatible with a wide range of applications, for a design that blends into spaces. Supports portrait installation, and 24/7 continuous operation. Ideal for installation in public spaces. A slot with Intel® SDM (Smart Display Module) specifications has been adopted. Equipped with four HDMI input terminals that support HDMI CEC. The SQE1 Series has a USB Type-C terminal to connect with a PC or tablet. Also compatible with Crestron Connected™.

Key Features

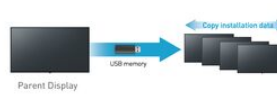43", 500 cd/m2, 4K with slim and stylish design and 24/7 operation

4K USB Media Player: eliminates the need for external devices and allows updates via LAN

Slot with Intel® SDM (Smart Display Module) specifications. Equipped with 4 HDMI, USB Type-A and C, DP(In/Out) input terminals, supports HDMI CEC

Embedded Wi-Fi and HTML5 browser

Flexible and light installation either in portrait or landscape

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Screen size (diagonal) (inch)	43-inch class (1079.8 mm)
Panel Type	D-LED
Aspect Ratio	16:9
Effective display area (W x H) (mm)	941.1 x 529.4 mm
Effective display area (W x H) (inch)	37.05" x 20.84"
Resolution	3840 x 2160
Brightness (typ.)	500 cd/m2
Contrast Ratio	1200:1
Response Time	8.0 ms (G to G)
Viewing angle [(T/B)/(L/R)]	178° / 178° (CR>10)
Panel Surface Treatment	Anti-glare type (Haze 1 %)
Terminals	HDMI In	HDMI TYPE-A Connector x 4 (HDCP 2.2 supported)
Terminals	DisplayPort IN	DisplayPort x 1
Terminals	DisplayPort OUT	DisplayPort x 1
Terminals	PC In	Mini D-sub 15-pin x 1 (Female)
Terminals	Serial	D-sub 9-pin x 1 (Female), RS232C Compatible
Terminals	IR In	Stereo Mini Jack (M3) x 1
Terminals	Audio In	Pin Jack x 2 (L/R)
Terminals	Audio Out	Stereo Mini Jack(M3) x1, SPDIF x 1
Terminal	LAN	RJ45 x 1
Terminals	Slot	x1 (Intel® SDM Specification Capability)
Terminals	USB	USB Connector (TYPE-A) x 2, (Type-C) x 1, Internal (Type-A) x 1
Wi-Fi	Built-in, IEEE 802.11. a/b/g/n/ Dual Wi-Fi CERTIFIED
Built-in Speaker	16 W [8 W + 8 W]
Power Requirements	110–127 V AC, 50/60 Hz, 220–240 V AC, 50/60 Hz
Power Consumption	172 W
Power Off Condition	0 W
Stand-by Condition	Approx. 0.5 W
Dimensions (W x H x D) (mm)	966 x 558 x 106 mm *Excluding remote IR sensor
Dimensions (W x H x D) (inch)	38.01" x 21.94" x 4.17" *Excluding remote IR sensor
Weight (kg)	Approx.10.3 kg
Weight (lbs.)	22.7 lbs
Bezel width (mm)	9.6 mm (T/R/L), 13.2 mm (B)
Bezel width (inch)	0.38" (T/R/L), 0.52" (B)
Wall-hanging pitch (mm)	VESA Compliant 200 x 200 mm
Wall-hanging pitch (inch)	VESA Compliant 7.9" x 7.9"
Orientation*1	Landscape/Portrait
Tilting angle*2	0-20 degrees forward with landscape/portrait setting
Operating time*3	24 h/day
Operating Environment	Temperature: 0 ℃ to 40 ℃ (32 °F to 104 °F)/Humidity: 20-80 % (Non condensation)/for up to 0-1400 m (4593 ft) altitude. Temperature: 0 ℃ to 35 ℃ (32 °F to 95 °F)/Altitude 1400 -2800 m (4593 ft to 7874 ft)
Note	*1: When installing the display vertically, be sure that the power indicator comes to the right side.
	*2: Please contact your sales representative with regard to the tilt angle before installation.
	*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.