



55-inch class highly reliable professional display with 4K resolution that is ideal for corporate meeting rooms, educational, and signage applications.

TH-55SQE2

The Panasonic Connect TH-55SQE2W 4K Professional Display is designed for 24-hour continuous operation and crystal-clear viewing clarity. The display provides a brightness of 500cd/m² with an anti-glare panel, and minimum haze treatment of 25%, reducing the reflection of ambient light and vastly improving visibility in all environments. For ultimate flexibility and a clean look without set-top-boxes or cables, the TH-55SQE2W is also equipped with a slot for the Intel® SDM specification supporting applications, such as digital signage and broadcasts, using a built-in PC, terminal board, or wireless presentation system.

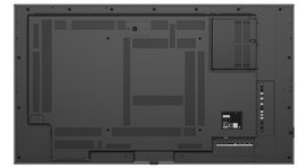
Key Features

High image quality and high legibility suitable for various scenes

Superb Reliability & Easy Installation

Various external linkage suitable for conference room and signage applications





TH-55SQE2

<https://eu.connect.panasonic.com/ch/en/products/professional-displays/th-55sqe2>

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|---|---|
| Panel Panel size | 55-inch class (54.63-inch/1387.8 mm) |
| Panel Effective display area (W x H) | 1209.6 x 680.4 mm (47.62" x 26.78") |
| Panel Resolution | 3840 x 2160 |
| Panel Brightness (typ.) | 500 cd/m2 |
| Panel Contrast | 1200:1 |
| Panel Viewing angle [(T/B)/(L/R)] | 178°/178° (CR>10) |
| Panel Panel surface treatment | Anti-glare (Haze 25 %) |
| Terminals HDMI™ IN | HDMI™ x 4 (compatible with HDCP2.2) |
| Terminals HDMI™ OUT | HDMI™ x 1 (compatible with HDCP2.2) |
| Terminals DisplayPort IN | DisplayPort x 1 (compatible with HDCP2.2) |
| Terminals USB | Type A: DC 5 V/max. 0.9 A, USB 3.0 is supported, Type A: DC 5 V/max. 0.5 A, USB 2.0 is supported, Type A: DC 5 V/max. 0.5 A, USB 2.0 is supported (Internal), Type C: DC 5 V/max. 3.0 A, USB 3.0 is supported, DisplayPort Alternate mode compatible |
| Terminals microSD | microSD/SDHC/SDXC / MAX 1 TB |
| Terminals Serial In | Stereo mini jack (φ3.5 mm) x 1, RS-232C Compatible |
| Terminals LAN | RJ45 x 1, compatible with PLink™ 10BASE-T/100BASE-TX/1000BASE-T |
| Terminals IR In | Stereo mini jack (φ3.5 mm) x 1 |
| Terminals Slot | Intel® SDM standard , Supply power for SLOT 66W |
| Terminals Wi-Fi | Yes (Built-in) |
| Terminals Bluetooth® | Yes (Built-in) |
| Terminals Audio Out | Stereo mini jack (φ3.5 mm) x 1, SPDIF x 1 |
| HTML browser | HTML5 (Vwed) |
| Android™-OS | Yes |
| Operating time*1 | 24 h/day |
| Orientation | Landscape/Portrait |
| Tilt angle*2 | 0-45 degrees forward and backward withlandscape/portrait setting |
| Built-in Speaker | 20 W |
| Power Supply | AC 110-240 V50 Hz/60 Hz, 2.9 A-1.4 A |
| Power Consumption | 115 W (Shipping Condition) |
| On Mode Average Power Consumption*3 | 115 W (Picture Mode: [Natural]) |
| Power off condition/Stand-by condition | Approx. 0 W / Approx. 0.5 W |
| Energy efficiency class | G |
| Dimension (WxHxD) (Excluding remote IR sensor) | 1236 x 710 x 84 mm(48.64" x 27.92" x 3.28") |
| Weight | 18.2 kg/40.2 lbs |
| Bezel Width | 8.4 mm (0.33") (T/R/L), 12 mm (0.47") (B) |
| Wall-Hanging Pitch | 400 x 400 mm, M6 |
| 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) |
| Note | *1: 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.*2: Please contact your sales representative with regard to the tilt angle before installation. *3: Based on IEC 62087 Ed.2 measurement method. |