



The SQE1-IG interactive series with InGlass™ offers a precise, paper-like writing experience and includes the new Intel® SDM slot for a variety of applications. Designed for clear viewing with 500 cd/m² and high reliability with 24/7 operation.

TH-65SQE1-IG(Europe Only)

The SQE1-IG series with mounted InGlass multi-touch™ overlay provides an ultra-precise paper like writing experience for effortless collaboration. It offers a 4K resolution (3840 x 2160) and 500 cd/m² for clear images, perfectly suitable if working close to the screen. Up to 20 simultaneous touch points, as well as the distinction between finger, pen, and hand eraser, allow more than two people to work on the display at the same time, which increases interaction. In addition, it offers the new palm rejection feature, to avoid unwanted marks while placing your hand naturally on the screen. The SQE1-IG series is equipped with the new Intel® SDM specification slot to meet diverse needs and applications. It allows 24/7 continuous operation, making it ideal for daily use in meeting rooms, educational spaces, signage areas or other applications. Additionally, it is highly suitable for rooms exposed to bright sunlight.

Key Features

Ultra-precise paper like writing InGlass™ touch technology with up to 20 simultaneous touch points to enhance collaboration and interaction

Perfectly suitable for meeting rooms, classrooms or any other spaces even if exposed to bright sunlight

65", 500 cd/m², 24/7 operation

4K high resolution for effortless working close to the screen

Equipped with the new Intel® SDM (Smart Display Module) specification slot standard. Provides 4 HDMI/USB Type-C input terminals which support HDMI CEC



TH-65SQE1- IG(Europe Only)

<https://eu.connect.panasonic.com/it/en/products/professional-displays/th-65sqe1-igeurope-only>

Panel Size	65-inch (1638,9 mm)	
Panel Type	D-LED	
Aspect Ratio	16:09	
Effective Display Area (W x H)	1428,4 x 803,5 mm (56.23" x 31.63")	
Resolution (H x V)	3840 x 2160	
Brightness (typ.)	500 cd/m2	
Contrast Ratio	1200:1	
Response Time	8.0 ms (Typ)(G to G)	
Viewing angle [(T/B)/(L/R)]	178°/178° (CR≥10)	
Panel Surface Treatment	Anti-glare, anti-reflective with the level of haze approx. 5%(±3%)	
Detection Method	InGlass™ Touch Detection of human finger, passive stylus	
Touch Operation	Up to 20-point multi-touch	
Power Supply	12-24V / 1A external	
OS	Win 7/8/10, Android, Mac OS*4, Linux	
Terminals HDMI In	HDMI Type A Connector x 4	
Terminals DisplayPort IN	DisplayPort x 1	
Terminals DisplayPort OUT	DisplayPort x 1	
Terminals PC In	Mini D-sub 15-pin x 1	
Terminals Serial	D-sub 9pin x 1, RS-232C Compatible	
Terminals IR In	Stereo Mini jack (M3) x 1	
Terminals Audio In	Pin Jack (L/R) x2	
Terminals Audio Out	Stereo Mini jack (M3) x 1, SPDIF x 1	
Terminals USB	USB Connector Type-A x 2, Type-C x 1 (Internal) Type-A x 1	
Terminals Slot	x1 (Intel® SDM specification, Corresponding size SDM-S / SDM-L, 12V x max. 3.5A)	
Terminals LAN	RJ45 x 1	
Power Requirements	110-127 V AC, 50/60 Hz, 220-240 V AC, 50/60 Hz	
Power Consumption	max. 288 W (236 W)*5	
Power Off Condition	0 W	
Stand-by Condition	Approx. 0.5 W	
Wi-Fi	Built-in	
Dimensions (W x H x D)	1.495,3 x 878 x 87 [109,2]*6 mm	
Carton Size (W x H x D) (mm)	1.607 x 980 x 177 mm	
Weight	46,8 kg	
Gross Weight	57 kg	
Wall-Hanging Pitch	VESA Compliant 400 x 400 mm (15.8" x 15.8"), M6	
Protective Glass Thickness	3 mm	
Bezel Width	37 mm	
Built-in Speaker	16 W [8 W + 8 W]	
Orientation	Landscape / Portrait	
Tilting angle*1	Landscape setting: 0 - 20 degrees forward, Portrait setting: 0 - 20 degrees forward	
Operating Environment	Temperature: 0° 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)	
Operating Time	24 h/day	
Options	SNMP Support: Ver. 3.0 Windows only Series	Multi Monitoring & Control Software: Ver. 3.1 Early Warning Software: ET-SWA100 Whiteboard Software*3: Downloadable for free - for Windows and Mac OS

Note *1: When installing the display vertically, be sure that the power indicator comes to the right side. Please contact your sales representative with regard to the tilt angle before installation.*2: In case 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 a moving images.*3: Downloadable for free. For more information, please visit Global website. <https://panasonic.net/cns/prodisplays/download/software/whiteboard/>*4 Limited performance.*5: When the slot is not in use. *6 Dimensions including SDM-Slot.