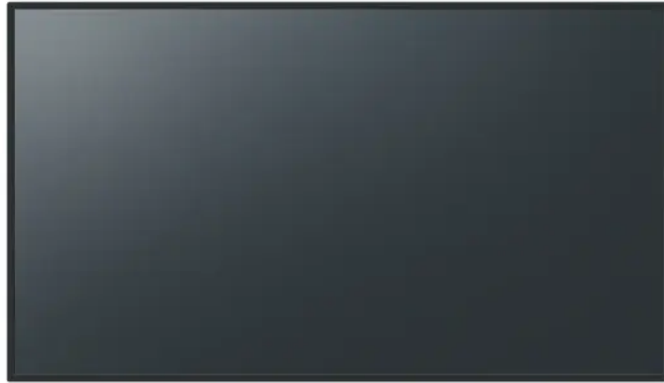




**Von Besprechungsräumen und Klassenzimmern bis hin zu Einzelhandelsräumen und öffentlichen Einrichtungen – mit hoher Bildqualität und zuverlässiger Leistung in einer Vielzahl von Anwendungen.**

## **TH-86SQ3**

Entwickelt, um die ideale Balance zwischen Leistung und Funktionalität für professionelle und kommerzielle Anwendungen zu bieten.

### **Key Features**

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Hohe 4K-Bildqualität für klare und detaillierte Bilder

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Flexible Installation für eine Vielzahl von Anwendungsfällen

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Skalierbarkeit, die die Zusammenarbeit mit verschiedenen Systemen ermöglicht

## TH-86SQ3

<https://eu.connect.panasonic.com/de/professional-displays/th-86sq3>

|                                                                    |                                                                                                                                                              |
|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DISPLAY PANEL -> Screen Size                                       | 86-inch class (85.60-inch / 2174.2 mm)                                                                                                                       |
| DISPLAY PANEL -> Brightness (typ.)                                 | 500 cd/m <sup>2</sup>                                                                                                                                        |
| DISPLAY PANEL -> Aspect ratio                                      | 1899-12-31T16:09:00.000                                                                                                                                      |
| DISPLAY PANEL -> Effective Display Area (W x H)                    | 1895.0 x 1065.9 mm (74.60" x 41.96")                                                                                                                         |
| DISPLAY PANEL -> Resolution                                        | 3840 x 2160                                                                                                                                                  |
| DISPLAY PANEL -> Contrast Ratio (typ.)                             | 1900-02-19T00:01:00.000                                                                                                                                      |
| DISPLAY PANEL -> Response Time (typ.)                              | 8.0 ms (G to G)                                                                                                                                              |
| DISPLAY PANEL -> Viewing Angle(H / V)                              | 178°/178° (CR > 10)                                                                                                                                          |
| DISPLAY PANEL -> Panel Surface Treatment                           | Anti-glare type                                                                                                                                              |
| DISPLAY PANEL -> Haze                                              | 0.25                                                                                                                                                         |
| CONNECTION TERMINAL -> HDMI™ IN                                    | HDMI™ Type A Connector x 3 (HDCP 2.2 supported)                                                                                                              |
| CONNECTION TERMINAL -> PC IN                                       | Mini D-sub 15-pin x 1 (Female)                                                                                                                               |
| CONNECTION TERMINAL -> SERIAL IN                                   | External control terminal D-sub 9-pin x 1 (Male), RS232C Compatible                                                                                          |
| CONNECTION TERMINAL -> AUDIO 1 IN (L / R)                          | Stereo Mini Jack (M3) x 1                                                                                                                                    |
| CONNECTION TERMINAL -> AUDIO OUT (L / R)                           | Pin Jack x 1                                                                                                                                                 |
| CONNECTION TERMINAL -> LAN                                         | RJ45 x 1 compatible with PLink™, 10BASE-T/100BASE-TX                                                                                                         |
| CONNECTION TERMINAL -> USB TYPE A                                  | USB Connector Type A x 1 (DC 5 V / 2 A, USB 2.0 is supported)                                                                                                |
| AUDIO -> Built in Speaker                                          | 20 W [10 W+10 W]                                                                                                                                             |
| ELECTRICAL -> Power Supply                                         | AC 110 - 240 V 50 Hz / 60 Hz                                                                                                                                 |
| ELECTRICAL -> Power Consumption                                    | 336 W(Shipping Condition)                                                                                                                                    |
| ELECTRICAL -> On Mode Average Power Consumption                    | 332 W                                                                                                                                                        |
| ELECTRICAL -> Power Off Condition                                  | Approx. 0.3 W                                                                                                                                                |
| ELECTRICAL -> Stand-by Condition                                   | Approx. 0.5 W                                                                                                                                                |
| MECHANICAL -> Dimension(W)                                         | 1929 mm (75.95")                                                                                                                                             |
| MECHANICAL -> Dimension(H)                                         | 1100 mm (43.31")                                                                                                                                             |
| MECHANICAL -> Dimension(D)                                         | 70 mm (2.74")* <sup>1</sup>                                                                                                                                  |
| MECHANICAL -> Weight                                               | Approx. 46.0 kg (101.5 lbs.)                                                                                                                                 |
| MECHANICAL -> Bezel Width(T)                                       | 15.5 mm (0.61")                                                                                                                                              |
| MECHANICAL -> Bezel Width(B)                                       | 15.5 mm (0.61")                                                                                                                                              |
| MECHANICAL -> Bezel Width(L)                                       | 15.5 mm (0.61")                                                                                                                                              |
| MECHANICAL -> Bezel Width(R)                                       | 15.5 mm (0.61")                                                                                                                                              |
| MECHANICAL -> Pitch for Wall-Hanging / Screw / Screw hole depth    | VESA Compliant 600 x 400 mm (23.6" x 15.8") / M8 / 20 mm (0.8")                                                                                              |
| INSTALLATION -> Orientation                                        | Landscape / Portrait                                                                                                                                         |
| INSTALLATION -> Tilting Angle                                      | 0 - 20 degrees forward / backward with landscape / portrait setting                                                                                          |
| INSTALLATION -> Operating Time                                     | 24h /day                                                                                                                                                     |
| ENVIRONMENT -> Operating Environment(Temperature)                  | 0°C to 40°C (32°F to 104°F): for up to 0-1400 m (4593 ft) altitude<br>0°C to 35°C (32°F to 95°F): for between 1400 m (4593 ft) and 2800 m (9186 ft) altitude |
| ENVIRONMENTAL -> Operating Environment(Humidity) (No condensation) | 20% to 80%                                                                                                                                                   |
| Fußnote                                                            | Please contact your sales representative with regard to the tilt angle before installation.<br>1. Excluding handles                                          |