Panasonic CONNECT

# 2024 Pro Displays/PTZ Cameras Quick Reference Guide

quickreference-G25
As of June 2024.

## Professional Displays

### Standard

**SQ2H** (NEW)

4K PROFESSIONAL · intel vPro ready

*Actual Resolution: 3840 x 2160p

| | | |
|---|---|---|
| TH-98SQ2H | 700cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-86SQ2H | 700cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-75SQ2H | 700cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-65SQ2H | 700cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-55SQ2H | 700cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-50SQ2H | 700cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-43SQ2H | 700cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |

**SQE2**

4K PROFESSIONAL · intel vPro ready

*Actual Resolution: 3840 x 2160p

• **DisplayPort** (Ver. 1.2)

| | | |
|---|---|---|
| TH-98SQE2 | 500cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-86SQE2 | 500cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-75SQE2 | 500cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-65SQE2 | 500cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-55SQE2 | 500cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-50SQE2 | 500cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-43SQE2 | 500cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |

### Entry

**EQ2**

4K PROFESSIONAL · intel vPro ready · cisco Collaboration Devices Verified

*Actual Resolution: 3840 x 2160p

| | | |
|---|---|---|
| TH-86EQ2 | 500cd/m² | 18h Operation · USB Media Player · 4K · Portrait |
| TH-75EQ2 | 500cd/m² | 18h Operation · USB Media Player · 4K · Portrait |
| TH-65EQ2 | 500cd/m² | 18h Operation · USB Media Player · 4K · Portrait |
| TH-55EQ2 | 500cd/m² | 18h Operation · USB Media Player · 4K · Portrait |
| TH-50EQ2 | 500cd/m² | 18h Operation · USB Media Player · 4K · Portrait |
| TH-43EQ2 | 500cd/m² | 18h Operation · USB Media Player · 4K · Portrait |

**CQE2**

4K PROFESSIONAL

*Actual Resolution: 3840 x 2160p

| | | |
|---|---|---|
| TH-98CQE2 | 500cd/m² | 24/7 Operation · USB Media Player · 4K · Portrait |
| TH-86CQE2 | 400cd/m² | 16h Operation · USB Media Player · 4K · Portrait |
| TH-75CQE2 | 400cd/m² | 16h Operation · USB Media Player · 4K · Portrait |
| TH-65CQE2 | 500cd/m² | 16h Operation · USB Media Player · 4K · Portrait |
| TH-55CQE2 | 500cd/m² | 16h Operation · USB Media Player · 4K · Portrait |
| TH-50CQE2 | 500cd/m² | 16h Operation · USB Media Player · 4K · Portrait |
| TH-43CQE2 | 500cd/m² | 16h Operation · USB Media Player · 4K · Portrait |

### Video Wall

**VF2H/VF2**

| | | |
|---|---|---|
| TH-55VF2H | 700cd/m² | 24/7 Operation · DIGITAL LINK · Portrait · 0.88mm · AAG Haze 28% |
| • **DisplayPort** Ver.1.1 Dual Mode only | | |
| TH-55VF2 | 500cd/m² | 24/7 Operation · DIGITAL LINK · Portrait · 0.88mm · AAG Haze 28% |
| • **DisplayPort** Ver.1.1 Dual Mode only | | |

## Wireless Presentation System

PressIT **WP Series**

1 Receiver (Set-top-Box) TY-WPR1
2 Receiver (Board) TY-SB01WP
3 Transmitter (USB Type-A/HDMI) TY-WPB1
4 Transmitter (USB Type-C) TY-WPBC1
5 Transmitter case

| Basic set | | Transmitter set | |
|---|---|---|---|
| TY-WPS1 | TY-WPSC1 | TY-WP2B1 | TY-WP2BC1 |
| 1 | 1 | 3 X 2 | 4 X 2 |
| 3 X 2 | 4 X 2 | 5 | 5 |
| 5 | 5 | | |

Note: The transmitter is also available separately.

## 360 Degree Camera Speakerphone

PressIT360

Certified for Microsoft Teams

TY-CSP1

NOTE: The specifications are subject to change without notice.

For more information about Panasonic Professional Displays, please visit:
Display Global Website: **https://docs.connect.panasonic.com/prodisplays/**

**Model Number Legend**

TH-86SQ2H

- TH: Display body
- 86: Screen size
- S/L Standard, E/C Entry, V Video wall, B Touch screen
- F Full HD, Q 4K UHD

## PTZ Camera Systems

### High-end

**AW-UE160W/K**

4K PROFESSIONAL · HDR · 12G SDI · ST 2110 [1] · JPEG XS [1]

| | | | | |
|---|---|---|---|---|
| 20x | 75.1° | NDI® High Bandwidth* & NDI® HX Built-in | | |
| 1" MOS[2] | 4K 60p | PoE++ | HDMI™ | Fiber |
| 5G mobile router[3] compatible | High speed Max. 2x in HD | | | |
| SRT ALLIANCE | V-Log | | | |

1: Activation with the separately sold software key AW-SFU60 is required.
2: Effective Size 3: USB tethering support

**AW-UE150W/K**

4K PROFESSIONAL · HDR · 12G SDI

| | | | | |
|---|---|---|---|---|
| 20x | 75.1° | NDI® HX Upgradable | | |
| 1" MOS | 4K 60p | PoE++ | HDMI™ | Fiber |
| SRT ALLIANCE | V-Log | | | |

**AW-UE100W/K**

4K PROFESSIONAL · 12G SDI

| | | | | |
|---|---|---|---|---|
| 24x | 74.1° | NDI® High Bandwidth & NDI® HX Built-in | | |
| 1/2.5" MOS | 4K 60p | PoE++ | HDMI™ | |
| SRT ALLIANCE | | | | |

### Standard

**AW-UE80W/K**

4K PROFESSIONAL · 3G SDI

| | | | | |
|---|---|---|---|---|
| 24x | 74.1° | NDI® High Bandwidth & NDI® HX Built-in | | |
| 1/2.5" MOS | 4K 60p | PoE++ | HDMI™ | |
| SRT ALLIANCE | Auto-tracking Built-in | | | |

**AW-UE50W/K**

4K PROFESSIONAL · 3G SDI · zoom Certified

| | | | | |
|---|---|---|---|---|
| 24x | 74.1° | NDI® HX Upgradable | | |
| 1/2.5" MOS | 4K 30p | PoE+ | HDMI™ | |
| USB | SRT ALLIANCE | Auto-tracking Built-in | | |

**AW-UE40W/K**

4K PROFESSIONAL · zoom Certified

| | | | | |
|---|---|---|---|---|
| 24x | 74.1° | NDI® HX Upgradable | | |
| 1/2.5" MOS | 4K 30p | PoE+ | HDMI™ | |
| USB | SRT ALLIANCE | Auto-tracking Built-in | | |

NEW · Available from August 2024

**AW-UE30W/K**

4K PROFESSIONAL

| | | | | |
|---|---|---|---|---|
| 20x | 74.1° | | | |
| 1/2.5" MOS | 4K 30p | PoE+ | HDMI™ | |
| USB | SRT ALLIANCE | Auto-tracking Built-in | | |

### Entry

**AW-UE20W/K**

4K PROFESSIONAL · 3G SDI · zoom Certified

| | | | |
|---|---|---|---|
| 12x | 71.0° | 1/2.8" MOS | |
| 4K 30p | PoE+ | HDMI™ | USB |

**AW-UE4WG/KG**

4K PROFESSIONAL · Certified for Microsoft Teams** · zoom Certified

| | | | |
|---|---|---|---|
| 4x | 111° | 1/2.5" MOS | |
| 4K 30p | PoE | HDMI™ | USB |

**AW-HE20W/K**

3G SDI · zoom Certified

| | | | |
|---|---|---|---|
| 12x | 71.0° | 1/2.8" MOS | |
| HD 60p | PoE+ | HDMI™ | USB |

### Outdoor

**AW-UR100**

4K PROFESSIONAL · 12G SDI

| | | | | |
|---|---|---|---|---|
| 24x | 74.1° | NDI® High Bandwidth & NDI® HX Built-in | | |
| 1/2.5" MOS | 4K 60p | PoE++ | Fiber | |
| SRT ALLIANCE | | | | |

*NDI® is a registered trademark of Vizrt NDI AB in the United States and other countries. **Microsoft and Microsoft Teams are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.

Please visit Panasonic PTZ Camera website from the QR code on the right for more information.
**https://pro-av.panasonic.net/en/products/ptz_camera_systems.html**