Panasonic

Wireless presentation system Basic set

TY-WPS1



Set content

| Product name | Receiver | Transmitter | Case for Transmitter |
|-------------------|---|-------------|----------------------|
| Number | 1 | 2 | 1 |
| Carton dimensions | W250 x H134 x D180 mm (W9.85" x H5.28" x D7.09") | | |
| Gross weight | 2.0 kg / 4.2 lbs | | |
| Accessories | Receiver mounting bracket, HDMI cable, USB extension cable (2pcs), AC adapter, AC adapter conversion plug, AC adapter cable, Operating manual | | |

Receiver

PRODUCT SPECIFICATION

(design and specification subject to change without notice)

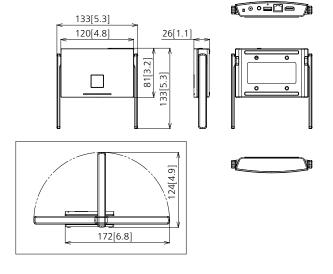
| SPECIFICATION | | |
|---|--|--|
| Maximum output resolution / Frame rate | 1920 x 1080/60p (max), 3840 x 2160/30p (max.) | |
| Transmitter simultaneous connections | 32 | |
| Simultaneous display sources | 4 | |
| Data rate (Wired) | 10/100/1000 (Mbps) | |
| Data rate (Wireless) | Max.867 Mbps | |
| Frequency band | 5 GHz band 5,150 MHz - 5,250 MHz 36 40 44 48 Channel | |
| Wireless standards | IEEE802.11a/n/ac | |
| Security | WPA/WPA2 | |
| LED | White: Power Input LAN Connection WiFi Connection USB Connection | |
| Reach (Max distance between transmitter and receiver) | 30 m (When the line of sight/wave conditions are good) | |
| Connection terminal | HDMI/USB-A (female)/RJ45 (LAN) | |
| ELECTRICAL | | |
| Power requirements | DC 5 V/2 A | |
| Power consumption (During image display) | 10 W | |
| MECHANICAL | | |
| Dimension | W120 x H26 x D81 mm (W4.71" x H1.03" x D3.19") (Excluding antenna) | |
| Weight | approx.181 g/0.4 lbs | |
| Color | Black | |
| Fan | None | |
| Material | Plastic | |
| Anti-theft | Security slot | |
| ENVIRONMENTAL | | |
| Operating environment | Temperature: 0 °C to 35 °C (32 °F to 95 °F) Humidity: 20% to 80% (No condensation) | |
| Storage environment | Temperature: $-20 ^{\circ}\text{C}$ to $60 ^{\circ}\text{C}$ ($-4 ^{\circ}\text{F}$ to $140 ^{\circ}\text{F}$) Humidity: 20% to 80% (No condensation) | |
| MAIN FEATURE | | |
| HDMI-CEC | Yes | |
| AUTHENTICATION | | |
| CE, FC | C, MIC | |
| 22, . 23,2 | | |

○ LIST OF CORRESPONDENCE SIGNALS

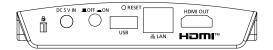
| HDMI Output signal type | | |
|-------------------------|----------------|--|
| 4096x2160@24Hz | 1920x1080@50Hz | |
| 3840x2160@30Hz | 1920x1080@24Hz | |
| 3840x2160@25Hz | 1280x720@60Hz | |
| 3840x2160@24Hz | 1280x720@50Hz | |
| 1920x1080@60Hz | | |

DIMENSIONS

Units: mm [inch]



CONNECTION TERMINAL



Transmitter

PRODUCT SPECIFICATION

(design and specification subject to change without notice)

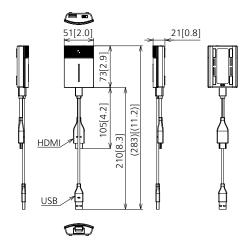
| SPECIFICATION | | | |
|---------------------------------------|-------------------------------|--|--|
| Maximum input resolution / Frame rate | | 1920 x 1080/60p (max.) | |
| Data rate | | Max.433 Mbps | |
| Frequency band | | 5 GHz band 5,150 MHz - 5,250 MHz 36 40 44 48 Channel | |
| Wireless standards | | IEEE802.11ac | |
| Extended desktop | | Yes | |
| LED | | (Main button) Red: Trying to connect White: Connecting Green: Display Blue: Fixed mode | |
| | | (Sub button) Green: Multi connection | |
| Reach (Max di transmitter an | stance between d receiver) | 30 m (When the line of sight/wave conditions are good) | |
| Connection terminal | | HDMI/USB-A (female)/USB-A (male) | |
| ELECTRICAL | | | |
| Power require | ments | DC 5 V/0.9 A | |
| Power consumpti | ion (During image display) | 4.5 W | |
| MECHANICA | L | | |
| Dimension | (not including cable) | W51 x H21 x D73 mm (W2.00" x H0.80" x D2.86") | |
| | (including cable) | W51 x H21 x D283 mm (W2.00" x H0.80" x D11.12") | |
| Weight | | approx.110 g/ 0.25 lbs | |
| Color | | Black | |
| Material | | Plastic | |
| Antibacterial | | Yes | |
| ENVIRONME | NTAL | | |
| Operating environment | | Temperature: 0 °C to 35 °C (32 °F to 95 °F) Humidity: 20% to 80% (No condensation) | |
| Storage environment | | Temperature: -20 °C to 60 °C (-4 °F to 140 °F) | |
| | | Humidity: 20% to 80% (No condensation) | |
| AUTHENTICATION | | | |
| CE, FCC, MIC | | | |
| | | | |

UIST OF CORRESPONDENCE SIGNALS

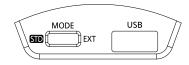
| HDMI Output signal type | | |
|-------------------------|---------------|--|
| 1920x1080@60Hz | 1280x720@60Hz | |
| 1920x1080@50Hz | 1280x720@50Hz | |
| 1920x1080@30Hz | | |

DIMENSIONS

Units: mm [inch]



OCUPY CONNECTION TERMINAL



Case for Transmitter

PRODUCT SPECIFICATION

(design and specification subject to change without notice)

| SPECIFICATION | | | |
|-----------------------|--|--|--|
| Dimension (W x H x D) | W151.3 x H41.6 x D198.0 mm (6.0" x 1.7" x 7.8) | | |
| Weight | approx.315 g/ 0.7 lbs | | |
| Color | Black | | |
| Material | Plastic | | |
| ENVIRONMENTAL | | | |
| Storage environment | Temperature: -20 $^{\circ}$ C to 60 $^{\circ}$ C (-4 $^{\circ}$ F to 140 $^{\circ}$ F) Humidity: 20% to 80% (No condensation) | | |

