Panasonic

Wireless Presentation System
Receiver

TY-WPR2

Set contents

Product name	TY-WPR2
Set contents	Receiver (1)
Carton dimensions	W333 x H91 x D180 mm (W13.12" x H3.59"x D7.09")
Gross weight	1.2 kg (Approx. 2.7 lbs)
Accessories	·Receiver mounting bracket ·HDMI cable ·AC adapter ·AC adapter conversion plug (3) ·USB-A/C cable (for power)

Receiver

⬤ PRODUCT SPECIFICATION
(design and specification subject to change without notice)

SPECIFICATION

Maximum output resolution / Frame rate	1920 x 1080/60p, 3840 x 2160/60p (HDMI output)
Transmitter simultaneous connections	32
Simultaneous display sources	4
Data rate (Wired)	10 / 100 (Mbps)
Data rate (Wireless)	Max.2.4 Gbps
Frequency band	2.4G Hz band 2,401 MHz - 2,483 MHz 1/2/3/4/5/6/7/8/9/10/11/12/13 channel 5G Hz band 5,150 MHz - 5,250 MHz 36/40/44/48 channel 6G Hz band 5945 MHz - 6425 MHz 1/5/9/13/17/21/25/29/33/37/41/45/49/53/57/61/65/69/73/77/81/85/89/93 channel
Wireless standards	IEEE802.11 b/a/g/n/ac/ax
Security (Transmitter-Receiver) (External Wireless Access Point)	WPA2/WPA3 WPA/WPA2/WPA3 (WPA3-Enterprise Not supported)
Authentication Protocol (Transmitter-Receiver) (External Wireless Access Point)	PSK PSK/IEEE802.1x
LED	White: Power Input 　　　　LAN Connection 　　　　Wiress normal 　　　　USB Connection
Reach (Max distance between transmitter and receiver)	30 m (5 GHz band)/ 20 m (6 GHz band) (When the line of sight/wave conditions are good)
Connection terminal	HDMI/USB-A (female) x 2/ RJ45/M3

ELECTRICAL

Power requirements	DC 5 V/2 A
Power consumption (During image display)	10 W

MECHANICAL

Dimension	W156 x H26 x D97.5 mm (W6.14" x H1.02" x D3.84") (Excluding antenna)
Weight	270 g (Approx. 0.6 lbs)
Color	Black
Material	Plastic
Anti-theft	Security Slot

ENVIRONMENTAL

Operating environment	Temperature: 0 ℃ to 35 ℃ (32 °F to 95 °F)
	Humidity:　20% to 80% (No condensation)
Storage environment	Temperature: -20 ℃ to 60 ℃ (-4 °F to 140 °F)
	Humidity:　20% to 80% (No condensation)

MAIN FEATURES

Signal strength change	Yes
HDMI-CEC	Yes
Wireless Display	Yes
Multicast	Yes (Router Yes / No)

AUTHENTICATION

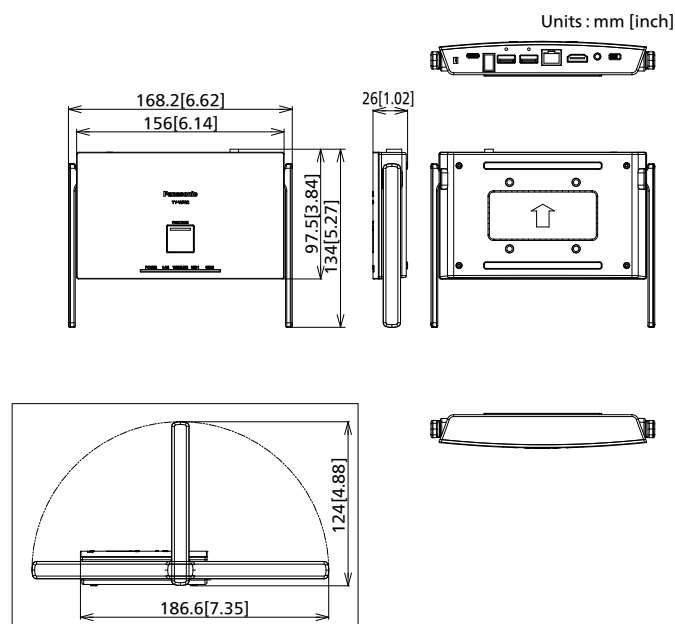| |
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| CE、MIC |

*Please contact your sales representative with regard to details.

⬤ LIST OF CORRESPONDENCE SIGNALS

HDMI Output signal type		
3840 x 2160/60 Hz	1920 x 1080/60 Hz	1280 x 720/50 Hz
3840 x 2160/30 Hz	1920 x 1080/50 Hz	4096 x 2160/24 Hz
3840 x 2160/25 Hz	1920 x 1080/24 Hz	3840 x 2160/30 Hz RGB
3840 x 2160/24 Hz	1280 x 720/60 Hz	1920 x 1080/60 Hz RGB

⬤ DIMENSIONS

Units : mm [inch]

⬤ CONNECTION TERMINALS