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 sub	ject 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/WPA3 (WPA3-Enterprize is not supported)
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 °C to 60 °C (-4 °F to 140 °F) Humidity: 20% to 80% (No condensation)
MAIN FEATURE	
HDMI-CEC	Yes
Wireless Display	Yes (Firmware Version 1.14366.852 or later is compatible) ¹

¹ Please contact your sales representative with regard to details.

CE, FCC, MIC

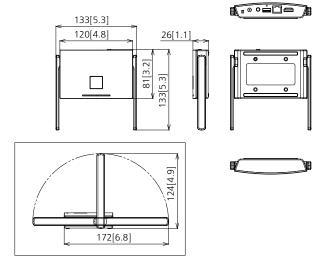
AUTHENTICATION

○ LIST OF CORRESPONDENCE SIGNALS

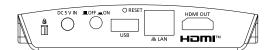
HDMI Output signal type				
3840x2160@30Hz RGB	1920x1080@60Hz	1280x800@60Hz		
1920x1080@60Hz RGB	1920x1080@50Hz	1280x720@60Hz		
4096x2160@24Hz	1920x1080@24Hz	1280x720@50Hz		
3840x2160@30Hz	1280x1024@60Hz	1024x768@60Hz		
3840x2160@25Hz	1280x960@60Hz	800x600@60Hz		
3840x2160@24Hz				

O DIMENSIONS

Units: mm [inch]



CONNECTION TERMINAL



Transmitter

PRODUCT SPECIFICATION

(design and specification subject to change without notice)

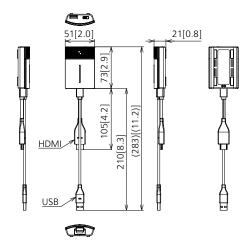
(design and specification subject to change without notice)				
SPECIFICATION				
Maximum input resolution / Frame rate	1920 x 1080/60p (max.)			
Data rate	Max.433 Mbps			
Frequency band	5 GHz band 5,150 MHz - 5,250 MHz 36 40 44 48 Channel			
Wireless standards	IEEE802.11ac			
Security	WPA/WAP2/WPA3 (WPA3-Enterprize is not support)			
Extended desktop	Yes			
LED	(Main button) Red: Trying to connect White: Connecting Green: Display Blue: Fixed mode			
	(Sub button) Green: Multi 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)/USB-A (male)			
ELECTRICAL				
Power requirements	DC 5 V/0.9 A			
Power consumption (During image display)	4.5 W			
MECHANICAL				
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			
ENVIRONMENTAL				
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				
CL, I CC, IVIIC				

UIST OF CORRESPONDENCE SIGNALS

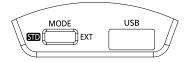
Input signal type		
1920x1080@60Hz	1280x720@60Hz	
1920x1080@50Hz	1280x720@50Hz	
1920x1080@30Hz		

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 °C to 60 °C (-4 °F to 140 °F) Humidity: 20% to 80% (No condensation)			

