



Simple plug & play collaboration solution

TY-WPS1 series

“PressIT” is Panasonic’s Wireless Presentation System that allows easy screen collaboration with just a single press of a button. This elegant solution, designed to make collaboration quick and simple in meeting rooms, can connect up to 32 devices at one time, allowing users to present on screen or via a projector at the touch of a button..

Key Features

For video and audio signals from PCs, iOS/Android, and other mobile devices

Two types of receivers: Set top box compatible with all displays and projectors, SDM board for SQ1 and SQE1 displays

Compatible with HDMI-CEC command control, linked operation with CEC compatible devices

Up to 4 simultaneous display sources, and up to 32 Transmitter simultaneous connections

No need for software and driver installation or network connection



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<https://ap.connect.panasonic.com/m/en/ty-wps1-series>

Product	Wireless Presentation System Basic Set
Max. output resolution / Framerate	Receiver : 1920 x 1080/60p, 3840 x 2160/30p (max.)
Max. input resolution / Framerate	Transmitter : 1920 x 1080/60p (max.)
Number of simultaneous connections	32
Number of sources simultaneous on screen	4
Data Rate Wired	10/100/1000 (Mbps)
Data Rate Wireless	Receiver : 867 Mbps (max.) Transmitter : 433 Mbps (max.)
Frequency Band	5 GHz (5180 MHz to 5240 MHz)
Wireless Communication Standard	Receiver : IEEE802.11a/n/ac Transmitter : IEEE802.11ac
Security	WPA/WPA2 (AES)
Reach (Max distance between transmitter and receiver)	30 m (When the line of sight/wave conditions are good)
Connection terminal	Receiver : HDMI/USB-A (female)/RJ45 (LAN) Transmitter : HDMI/USB-A (female)/USB-A (male)
Power Requirements	Receiver : DC 5 V/2 A Transmitter : DC 5 V/0.9 A
Power consumption (During image display)	Receiver : 10 W Transmitter : 4.5 W
Temperature Operating	Temperature: 0 °C to 35 °C (32 °F to 95 °F)
Temperature Storage	Temperature: -20 °C to 60 °C (-4 °F to 140 °F)
Dimensions (W x H x D)	Receiver : 120 x 26 x 81 mm (4.71" x 1.03" x 3.19") (Excluding antenna part) Transmitter : 50.8 x 19.5 x 73.2 mm (2.00" x 0.80" x 2.86") (Excluding cables) Case : 151.3 x 41.6 x 198.0 mm (5.96" x 1.64" x 7.8")
Weight	Receiver : Approx. 181 g / 0.4 lbs Transmitter : Approx. 110 g / 0.3 lbs Case : Approx. 315 g / 0.7 lbs