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PressIT - Wireless Presentation System

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Key Features

No software installation required. Easily share screens with the push of a button

6GHz wireless LAN adopted. Increased number of connection channels for greater flexibility in installation

Reliable performance that can be used with computers with strict security

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<https://eu.connect.panasonic.com/gb/en/professional-displays/professional-displays-overview/pressit-wireless-presentation-system>

Max. resolution/ Framerate	Receiver(TY-WPR2): 1920 x 1080/60p, 3840 x 2160/60p Transmitter(TY-WPB2/WPBC2): 1920 x 1080/60p, 3840 x 2160/30p
Number of simultaneous connections	Receiver(TY-WPR2): 32
Number of sources simultaneous on screen	Receiver(TY-WPR2): 4
Data Rate -> Wired	Receiver(TY-WPR2): 10/100 (Mbps)
Data Rate -> Wireless	Receiver(TY-WPR2): Max. 2.4Gbps Transmitter(TY-WPB2/WPBC2): Max. 1.2Gbps
Frequency band	2.4GHz band 2,401 MHz to 2,483 MHz 1/2/3/4/5/6/7/8/9/10/11/12/13 Channel 5GHz band 5,150 MHz to 5,250 MHz 36/40/44/48 Channel 6GHz band 5,945 MHz to 6,425 MHz 1/5/9/13/17/21/25/33/37/41/45/49/53/57/61/65/69/73/77/81/85/89/93 Channel 5GHz band 5,150 MHz to 5,250 MHz 36/40/44/48 Channel 6GHz band 5,945 MHz to 6,425 MHz 1/5/9/13/17/21/25/33/37/41/45/49/53/57/61/65/69/73/77/81/85/89/93 Channel
Wireless Transmission standards	Receiver(TY-WPR2): IEEE802.11 b/a/g/n/ac/ax Transmitter(TY-WPB2/WPBC2): IEEE802.11 ac/ax
Security	WPA2/WPA3
Reachable distance (Max distance between transmitter and receiver)	30 m (5GHz)/15 m (6GHz) (When the line of sight/wave connections are good)
Connection terminal - > HDMI™ IN	Receiver(TY-WPR2): HDMI™ Transmitter(TY-WPB2): HDMI™
Connection terminal -> USB TYPE A	Receiver(TY-WPR2): USB-A(female) Transmitter(TY-WPB2): USB-A(male)
Connection terminal -> USB TYPE C	Transmitter(TY-WPBC2): USB-C(male)
Connection terminal -> LAN	Receiver(TY-WPR2): RJ45
Power	Receiver(TY-WPR2): DC 5 V/2 A Transmitter(TY-WPB2): DC 5 V/0.9 A Transmitter(TY-WPBC2): DC 5 V/0.9 A
Power consumption (During image display)	Receiver(TY-WPR2): 10W Transmitter(TY-WPB2): 4.5W Transmitter(TY-WPBC2): 4.5W
MECHANICAL -> Dimension(W)	Receiver(TY-WPR2): 156 mm Transmitter(TY-WPB2): 61.3 mm Transmitter(TY-WPBC2): 61.3 mm
MECHANICAL -> Dimension(H)	Receiver(TY-WPR2): 26 mm Transmitter(TY-WPB2): 19.8 mm Transmitter(TY-WPBC2): 19.8 mm
MECHANICAL -> Dimension(D)	Receiver(TY-WPR2): 97.5 mm (Excluding antenna) Transmitter(TY-WPB2): 87.3 mm (Excluding cable), 297.3 mm (Including cable) Transmitter(TY-WPBC2): 87.3 mm (Excluding cable), 192.3 mm (Including cable)
Weight	TBD
Footnote Description	*Specifications and appearance are subject to change without notice.