PRELIMINARY AS OF DECEMBER 2024

Panasonic CONNECT

WPS2 Series

Wireless Presentation System

RELEASE MONTH 4Q OF FY2024

Compatible with 6GHz wireless LAN. New wireless presentation system "PressIT" model with high-quality video display and improved installation flexibility released

- Simply connect the transmitter and display 4K images on the screen with the push of a button -



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

PressIT does not require any special drivers or software to be installed, and video can be displayed on a display by simply connecting the transmitter to a PC and pressing a button. In addition, screen sharing is also possible from mobile devices such as smartphones and tablets. Furthermore, 4K video transmission is now possible, enabling the display of high-definition text and images. The transmitter has inherited the round form that fits comfortably in the hand, and has adopted a design that further pursues the ease of pressing buttons. In addition, the transmitter's LED emission colors allow the user to intuitively check the transmission/reception status and mode setting.

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

6GHz wireless LAN is newly adopted. Since there are 24 channels available, even if multiple receivers are installed on the same floor, they are unlikely to interfere with each other and can maintain stable connection quality, thereby increasing the degree of installation flexibility¹. Up to 32 transmitters can be connected simultaneously to a single receiver. This eliminates the need to move from one seat to another or to pass cables around during discussions or training sessions where presenters change one after another. It also supports "Multicast" to share video and audio from a single transmitter to multiple receivers. The router, which was required with the previous model, is no longer required², and content can be streamed by the presenter to multiple displays, allowing conferences and seminars to be run more efficiently.

Reliable performance that can be used with computers with strict security

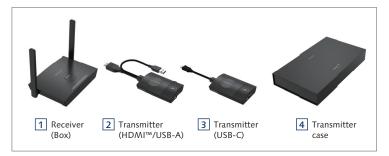
Connection to the transmitter's USB port is exclusively for supplying power and is not recognized as an external device/storage/media, so guests using a PC with high security standards can use it with peace of mind. Communication between the paired transmitter and receiver is encrypted to ensure secure data transmission.

1: Depending on the environment in which the product is used, it may be affected by radio waves other than this product. This does not eliminate the effects of all radio interference. 2: Connection is also possible using a commercially available router.

Product name	Wireless Presentation System						
Model number	TY-WPS2 (Basic set)	TY-WPSC2 (Basic set)	TY-WPB2	TY-WPBC2	TY-WPR2		
Product details	Receiver x 1 Transmitter (HDMI™/USB-A) x 2 Transmitter Case x 1	Receiver x 1 Transmitter (USB-C) x 2 Transmitter Case x 1	Transmitter (HDMI™/USB-A) x 1	Transmitter (USB-C) x 1	Receiver x 1		
Release month	4Q of FY2024						

Supports smooth sharing of information in conferences, training, and educational settings





Set configuration

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Product name	Basic set				
Model number	TY-WPS2	TY-WPSC2			
Product details	1 Receiver (Box) x 1 2 Transmitter (HDMI™/USB-A) x 2 4 Transmitter case	1 Receiver (Box) x 1 3 Transmitter (USB-C) x 2 4 Transmitter case			

Compatible with video output from USB-C ports that support alternate modes

Specifications (Tentative)

Product		Receiver	Transmitter (HDMI™/ USB-A)	Transmitter (USB-C)		
Max, resolution/ Frame rate		1920 x 1080/60p, 3840 x 2160/60p	1920 x 1080/60p, 3840 x 2160/30p			
Number of simultaneous connections		32	-			
Number of sources simultaneous on screen		4	-			
Data rate Wired		10/100 (Mbps)	-			
	Wireless	Max.2.4Gbps	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	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			
		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		IEEE802.11 b/a/g/n/ac/ax	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™ /USB-A (female) x 2 / RJ45/M3	HDMI™ /USB-A (male)	USB-C (male)		
Power		DC 5 V/2 A	DC 5 V/0.9 A	DC 5 V/0.9 A		
Power consumption (During image display)		10 W	4.5 W	4.5 W		
Dimensions (W x H x D)		156 x 26 x 97.5 mm (Excluding antenna)	61.3 x 19.8 x 87.3 mm (Excluding cable) 61.3 x 19.8 x 297.3 mm (Including cable)	61.3 x 19.8 x 87.3 mm (Excluding cable) 61.3 x 19.8 x 192.3 mm (Including cable)		
Weight		TBD	TBD	TBD		

Specifications and appearance are subject to change without notice.

Panasonic CONNECT

For more information about Panasonic Professional Displays, please visit:
Display Global Website – https://docs.connect.panasonic.com/prodisplays

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