

Panasonic
CONNECT

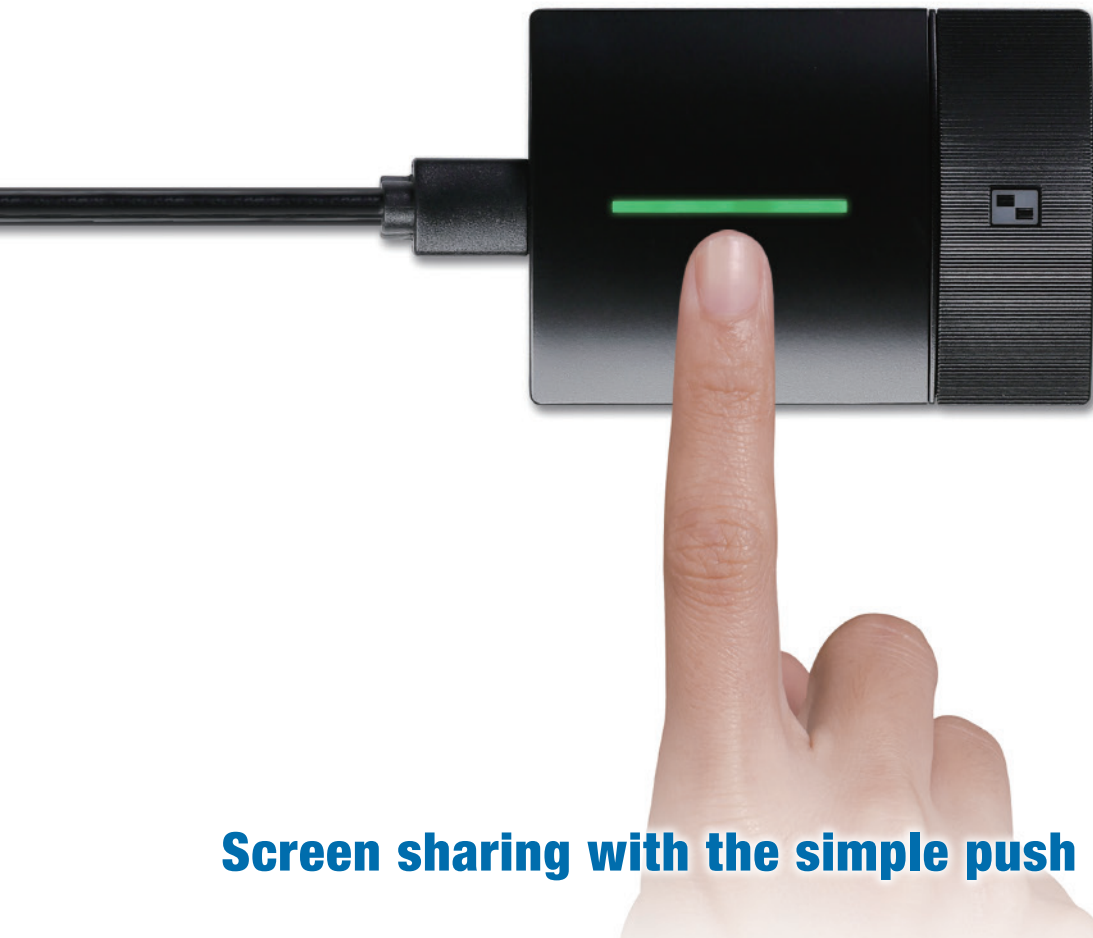
Wireless Presentation System
WP Series



Increasing our value of face-to-face communication as a precious opportunity.

Wireless Presentation System

PressIT



Screen sharing with the simple push of a button!

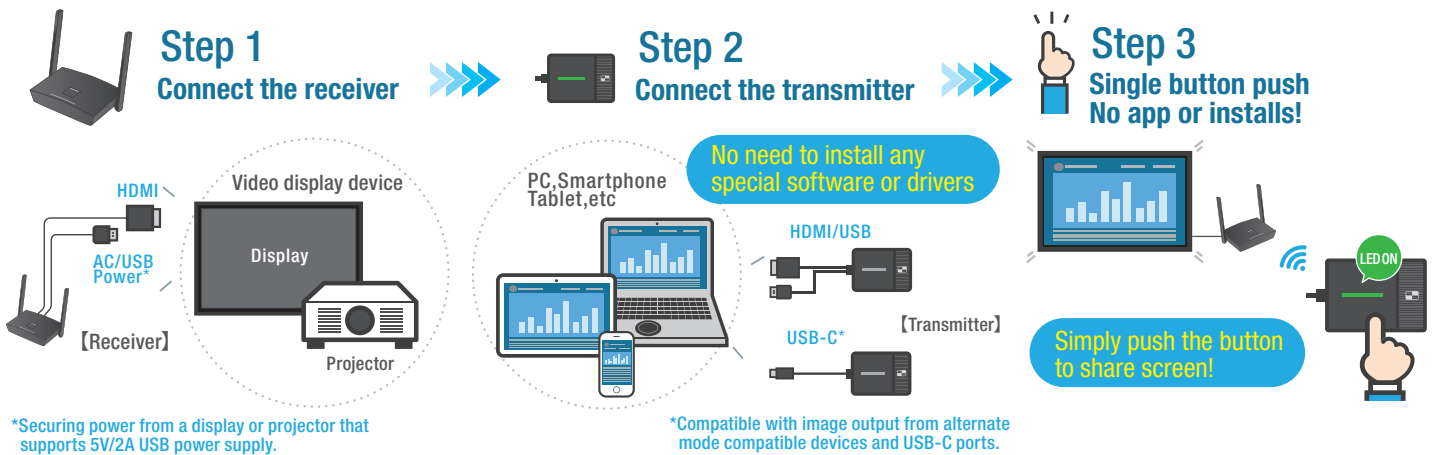
Wireless Presentation System

PressIT

PressIT is Panasonic's Wireless Presentation System that allows easy screen sharing with just the single press of a button.



Simple set up ! Share screen in 3 simple steps



[Connects to mobile devices]

Android device · iOS / iPadOS device

Install the PressIT app from Google Play or the App Store to share screen on your device on a display or projector.

Scan here to download the app



[Android device]

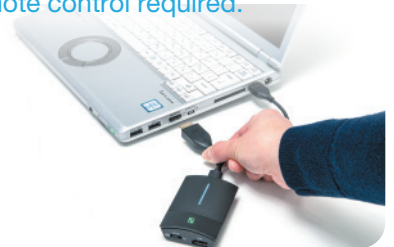


[iOS/iPadOS device]



[HDMI-CEC compatible]

Links with display / projector
No remote control required.



*Display or projector compatible with HDMI-CEC is required. We cannot guarantee compatibility with all devices.

High Installability Optimal design for different environments and settings

Sophisticated design

[A transmitter designed for ease of uses]



The button covers the entire top surface

Choose the one that best suits your environment

[2 types of receivers]



Box



Board



*Includes brackets that can be attached to displays and projectors.



*Compatible with panasonic's displays equipped with the slot.



Without PressIT
Troublesome cables



With PressIT
Make presentations from the comfort of your seat



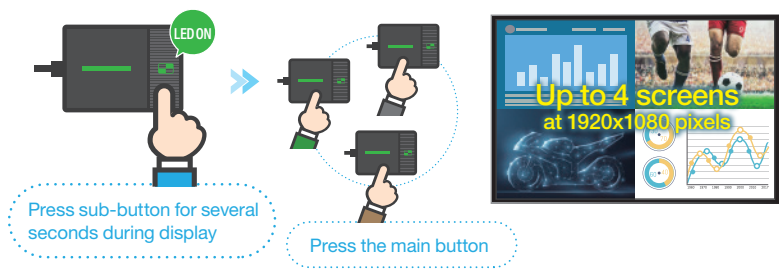
Easy operation Switch to convenient mode at the press of a button Able to connect up to 32 transmitters

[Multi screen mode]

Efficiently compare materials and share ideas in discussions and meetings!

[Fixed mode]

Prevents screen interruption during lectures and presentations.



Safe and secure performance without a stress even in wireless

[Low latency & High-definition video]

Delay and rattle-less image with Full HD/60fps Supports effective presentations without stress.

[Magnetized]

- The back of the transmitter is magnetized for easy attachment to whiteboards and other surfaces.
- Able to wipe with a small amount of alcohol at a concentration of 60% or less.

[Safe & reliable security standard]

- WPA2 standards.
- IEEE802.11ac 5GHz (433Mbps (max.)) wireless standards.



Useful functions Various connections can be made depending on the application ★ Firmware update is required. For details, please contact your dealer

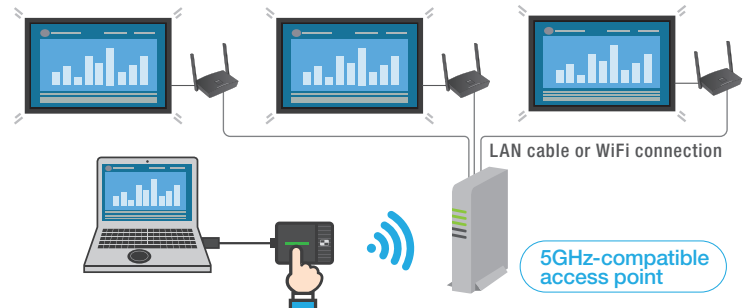
NEW

[Share screen without transmitter]



NEW

[Shared from one transmitter to multiple receivers]



Wireless Display function for direct sharing from Windows PCs and Android devices without transmitter*

Multicast function for sharing video and audio from a single transmitter to multiple receivers

* Miracast-enabled Windows/Android devices are required, recommended OS version: Windows: 8.1 or higher, Android: 7.0 or higher

* "Wireless Display" and "Multicast" functions cannot be used simultaneously.

PressIT

Lineup



1 Receiver(Box)

2 Receiver(Board)¹

3 Transmitter (HDMI/USB)

4 Transmitter (USB-C)²

5 Case for Transmitter

	Basic set		Released in Nov. 2022. Receiver	Receiver (Board)	Transmitter (HDMI/USB)		Transmitter (USB-C)	
Model No.	TY-WPS1	TY-WPSC1	TY-WPR1	TY-SB01WP	TY-WP2B1	TY-WPB1	TY-WP2BC1	TY-WPBC1
Product details	<ul style="list-style-type: none"> 1 Receiver (Box) x 1 3 Transmitter (HDMI/USB) x 2 5 Transmitter case x 1 	<ul style="list-style-type: none"> 1 Receiver (Box) x 1 4 Transmitter (USB-C) x 2 5 Transmitter case x 1 	<ul style="list-style-type: none"> 1 Receiver (Box) x 1 	<ul style="list-style-type: none"> 2 Receiver (Board) x 1 	<ul style="list-style-type: none"> 3 Transmitter (HDMI/USB) x 2 5 Transmitter case x 1 	<ul style="list-style-type: none"> 3 Transmitter (HDMI/USB) x 1 	<ul style="list-style-type: none"> 4 Transmitter (USB-C) x 2 5 Transmitter case x 1 	<ul style="list-style-type: none"> 4 Transmitter (USB-C) x 1

¹ Compatible display : SQ1H series , SQ1 series , SQE1 series , EQ2 series , BQ1 series

² Compatible with image output from alternate mode compatible devices and USB-C ports

Specification

Product		Receiver (Box) [TY-WPR1]	Receiver(Board) [TY-SB01WP]	Transmitter(HDMI/USB) [TY-WPB1]	Transmitter(USB-C) [TY-WPBC1]
Max. resolution/ Framerate		1920x1080/60p (max.) , 3840x2160/30p (max.)			1920x1080/60p (max.)
Number of simultaneous connections		32			-
Number of sources simultaneous on screen		4			-
Data Rate	Wired	10/100/1000 (Mbps)			-
	Wireless	867 Mbps (max.)	433 Mbps (max.)		
Frequency band		5 GHz band (5,150 MHz - 5,250 MHz 36 40 44 48 Channel)			
Wireless Communication Standard		IEEE802.11/a/n/ac			IEEE802.11ac
Security		WPA/WPA2			
Reachable distance (Max distance between transmitter and receiver)		30 m (When the line of sight/signal conditions are good)			
Connection terminal		HDMI/USB-A (female)/RJ45 (LAN)		HDMI/USB-A (female)/USB-A	USB-A(female)/USB-C(male)
Power		DC 5 V/2 A	12 V/0.9 A (Display power supply)	DC 5 V/0.9 A	
Power consumption (During image display)		10 W			4.5 W
Environment	Operating	Temperature: 0 °C to 35 °C (32 °F to 95 °F) Humidity: 20 % to 80 % (No condensation)	Temperature: 0 °C to 55 °C (32 °F to 131 °F) Humidity: 20 % to 80 % (No condensation)	Temperature: 0 °C to 35 °C (32 °F to 95 °F) Humidity: 20 % to 80 % (No condensation)	
	Storage	Temperature: -20 °C to 60 °C (-4 °F to 140 °F)/ Humidity: 20 % to 80 % (No condensation)			
Dimensions (W x H x D)		120 x 26 x 81 mm (4.71" x 1.03" x 3.19") (Excluding antenna)	82 x 25 x 122 mm (3.22" x 0.99" x 4.78") (Excluding antenna)	51 x 21 x 73 mm (2.0" x 0.8" x 2.86") (Excluding cables)	51 x 26 x 73 mm (2.0" x 1.0" x 2.86") (Excluding cable)
Weight		Approx. 181 g / 0.4 lbs	Approx. 125 g / 0.3 lbs	Approx. 110 g / 0.3 lbs	Approx. 110 g / 0.3 lbs

Case for Transmitter:Dimensions W151.3xH41.6xD198.0 mm(6.0"x1.6"x7.8"), Weight Approx. 315 g/0.7 lbs

Panasonic CONNECT

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For more information about PressIT, please visit:

PressIT Global Website – panasonic.net/cns/prodisplays/pressit
 YouTube – www.youtube.com/PanasonicProDisplay
 Facebook – www.facebook.com/panasonicprojector

Note: Following the shift of the Panasonic Group to a holding company system, the Connected Solutions Company of the Panasonic Corporation has changed to Panasonic Connect Co., Ltd. as of April 1, 2022.

All information included here is valid as of Aug. 2022.

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