2024/2

## Panasonic CONNECT

360 degree camera speakerphone **TY-CSP1** 

### Transcending the boundaries of real and online

- A hybrid conference where everyone takes the lead

# PressIT360

360 degree camera speakerphone

Certified for Microsoft Teams

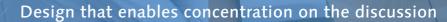




# PressIT360

PressIT360 is the all-in-one web conference system with high-performance 360-degree camera, mic and speakers, supporting a hybrid working environment that connects online and offline.





### **High-quality images** from a high-performance 360-degree camera

Four high-performance cameras provide 360-degree immersive images



### **360-degree orientation** microphone and speaker

Covers a 360-degree radius up to 5m/16.4ft for clear sound collection



2 Performance may not be as expected depending on the online conferencing application used, Internet connection environment.



### without being aware of the equipment



### **Easy to carry and easy to prepare** and operate for meetings

#### Without PressIT360



Separate devices take time to connect and setup



Complicated setup and operation



With PressIT360

Just connect to a PC using USB Type-C cable<sup>3</sup>



Volume setting and video mode switching at the push of a button

Choose from a variety of video display modes to match your conference environment

Detects voices and human figures to automatically focus on the person speaking





Dual view

360-degree view of the room and focus on up to two people speaking.



Single View

Focus on the person speaking in the conference room



Multi View

Focused display of up to four peop speaking. A green bar is displayed above the speaker screen.



Surround View <sup>360-degree</sup> overall display divided to two 180-degree screens.



Displays images with a **Stable View** 

fixed position as a Web camera.

Focus on the person speaking is automatically optimized according to the volume of speech and the length of the utterance. Focus may be delayed or not performed depending on the situation.

3 When connected to a USB Type-C port on a PC capable of supplying 5V/3A of power. Volume is limited when using only USB Type-C to USB Type-C cable compared to using an AC adapter.

# PressIT360

### Other functions and features

### 360° camera speakerphone optimized for the web conferencing system "Microsoft Teams"

Certified for **Microsoft Teams** 

PressIT360 is certified for "Microsoft Teams," a collaboration platform offered by Microsoft Corporation. The optimal image and sound quality that naturally conveys the atmosphere of the conference room will elevate communication during web conferencing.

1 Surround view and Stable view is not recommended for Microsoft Teams Rooms.



#### Advanced settings via PC using application



By installing the built-in application<sup>2</sup> on your PC, you can make more detailed settings.

- Display of camera image
- Video control<sup>3</sup> (zoom in/out, tilt up/down, pan left/right)
- Image quality adjustment Speaker operation test
- Firmware update and version confirmation
- 2 Supported operating systems for the PC application are Microsoft Windows (Windows 10/11) and macOS.
- 3 Adjustment of the camera images and the zoom in and zoom out features work only on the camera image screen of this application. Some modes may not work

### **Specifications**

Model No.	TY-CSP1	Speaker out	1.5 W(When supplying power from USB Type-C) or 3 W(When AC adaptor is connected)
Product name	360 degree camera speakerphone		
Imaging element	1/2.7"5MP CMOS	Connection terminals	USB Type-C(USB2.0), DC plug
Field of view	360(H)×60(V)	Power supply	USB Type-C(5 V/3 A) or AC adaptor DC 12 V/2 A
F number of the lens	2.5	Power consumption (when outputting video)	11W
Lens TTL	14.7 mm		
Distortion	< -14.9%	Dimensions (Diameter x Height)	φ 64 mm x 285 mm / 2.52" x 11.23" (Operation baseΦ100 mm / 3.94")
Microphone	MEMS Microphone array		
Number of microphones	7	Mass	950g/2.1 lbs.
Beam forming	Supported	Security slot	Noble Wedge (with mounting surfaces of 11 mm $\Phi$ or less.)
Microphone sensitivity	-35dBFS	Operating condition	Temperature:0°C to 40°C / 32°F to 104°F Humidity:20% to 80%(no condensation)
S/N ratio	68.75dBA	Usable altitude range	0 m to 2800 m / 0 ft to 9186 ft

### **Conference solution product**

wireless presentation system

PressIT is a wireless presentation system that enables easy sharing of a presenter's material. Share your screen from your computer or tablet.



#### **Press IT Basic set**

- Receiver (Box)
- Transmitter (HDMI/USB-A,or USB-C)x2
- Transmitter case



Prodisplay Global Website - panasonic.net/cns/prodisplays YouTube - www.youtube.com/PanasonicProDisplay Facebook - www.facebook.com/panasonicprojector

#### Trademark Credits

- PressIT360 and PressIT are a trademark of Panasonic Holdings Corporation. USB Type-C and USB-C are trademarks or registered trademarks of USB Implementers Forum. Microsoft and Windows and Microsoft Teams are either registered trademarks or trademarks of Microsoft Corporation in the United Statesand other countries.

**Panasonic** CONNECT

macOS is a registered trademark of Apple Inc., in the United States and other countries. Even if no special notation has been made of company or product trademarks, these trademarks have been fully espected. Product specifications and designs are subject to change without notice.

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 Feb. 2024. CT23-G02-PF-CSP1 Printed in Japan.