

Pro design for Pro meetings



TVPRO HD Z3

TVPRO HD Z3 is an all-in-one video conferencing endpoint was designed with built-in codec, Full-HD PTZ camera to perfectly meet the unique needs of small and medium meeting rooms,. The built-in Android operating system offers access to applications in the Google Play Store. Users will elevate their experience with its clear video&audio, screen-sharing capabilities, and more. Furthermore, with the 12 x optical zoom camera, HD Z3 makes every seat at the table clearly visible.





FEATURES & BENEFITS



All-in-one design

Compact all-in-one form factor takes up less space and minimizes cable clutter.



12 x optical zoom

A powerful 12 x optical zoom offers robust video clarity.



Dual band WiFi

Experience more stable wireless network with the built-in 5G WiFi connection during the meeting.



Wireless sharing from any device

Supports AirPlay, MiraCast, and DLNA. Sharing contents wirelessly on the big screen of TV from any device-laptop, tablet and smartphone.



Works with most video conferencing applications

Compatible with most of Android supported video conferencing software app, like Skype for Business, Zoom, WebEx and so on.



Dual HDMI output

With built-in 2 HDMI output ports that upgrade the video conferencing to be more professional-dual screen output, one for people video, one for content sharing.



Multiple mounting options

Freedom to mount HD Z3 wherever it works best-on the top of TV, wall, or camera stand-for the best possible huddle room experience.



Works with touch screen TV

Compatible with most of touch screen TV, supports multi-touch to work perfectly with pre-installed and any other whiteboard app.



1000M Ethernet port

Experience the fastest possible connections speeds to maximize video quality.

PRODUCT SPECIFICATIONS

Operate System

· Android 5.1

Full-HD Camera

- 1920 x 1080 pixels, up to 60 fps
- · 12 x optical zoom, 16 x digital zoom
- Horizontal field of view: 72.5°
- Vertical field of view: 44.8°
- H.264/MJPEG dual stream output
- Pan angel range: +/- 170°
- Tilt angel range: +/- 30°

Video Codec

- H.264 encode up to 1920 x 1080 pixels @ 30 fps
- VP8 encode up to 1280 x 720 pixels @ 30 fps
- VP9/H.265/VP8/H.264 decoding

Network

- 2.4G & 5G dual band WiFi
- · 10/100/1000 Mbps Ethernet

Wireless Connection

· Bluetooth 4.0

Interfaces and Connections

- 3 x USB 2.0
- . 2 x HDMI output, 1 x HDMI in
- •1 x Line-in (3.5mm), 1 x Line-out (3.5mm)
- 1 x extension Mic port (3.5mm)
- 1 x 10/100/1000 Mbps Ethernet port
- 1 x DC port (12V@2A)
- 1 x TF/Micro SD card reader port

What's in the box

- 1 x TVPRO HD Z3 all-in-one video conference endpoint
- 1 x 2.4 G wireless remote control (with USB key)
- 1 x IR remote for camera
- · 1 x HDMI cable
- 1 x power adapter
- 1 x user manual

CONNECTIONS

