tely

Tely HD Pro
Video Conferencing Got Easier

Perfect for conference rooms, huddle rooms, and remote offices, the Tely HD Pro is an all-in-one, plug-and-play appliance that delivers a high-quality video conferencing & collaboration experience at unprecedented value. Tely HD Pro comes with a one-year subscription to Tely Cloud, providing multi-party conferencing and content sharing without any additional equipment or services.

Standards-based interoperability, Skype™ certification and support for popular cloud video services such as Blue Jeans and Zoom ensure Tely HD Pro can easily connect with millions of users today and ensures investment protection for tomorrow.

Plug & Play Setup

Anyone can set up and use a telyHD Pro in minutes. No personal computer required, no technical support needed. Just plug in to your Ethernet network and any standard HDTV to get started.
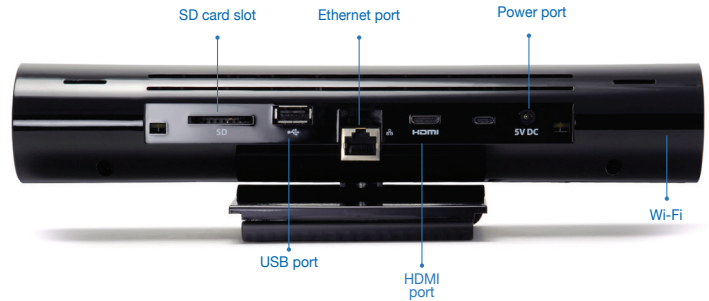
Wireless Projector

The included telyShare app enables wireless projection from Windows and Mac computers to any Tely HD Pro-connected HDTV for in-room presentations, eliminating the need for bulky, hot and expensive LCD projectors, as well as cables and adapters.

Easy Collaboration

Tely HD Pro makes it easy to share Windows or Mac computer screens with remote users during any video conference call, using the applications you already know on the devices you already have.

Tely HD Pro: Simple, Secure, Affordable Video Conferencing

4 Noise-canceling microphones to enhance audio quality
Privacy shutter
SD card slot
Ethernet port
Power port
Infrared (IR) remote receiver
HD camera
telyHD button indicator LED
Ringer
USB port
HDMI port
Wi-Fi

Product Specifications:

Package includes

- Tely HD appliance with camera, privacy shutter, codec, microphone array, universal mount
- 7-button remote control
- HDMI cable
- AC power adapter
- 1 year hardware warranty
- 1 year software updates
- 1 year Tely Cloud subscription

Communications

- SIP, telyCloud VMM, Skype, Third-Party Cloud Services
- 100 Kbps - 1.5 Mbps
- 10/100 Base-T RJ-45
- 802.11n Wi-Fi (b/g/n compatible) 2.4GHz with WEP, WPA and WPA2 support

Content Sharing

- H.264 at up to 720p, 15 fps

Power

- Input: 100-240V 50-60Hz
- Output: 5V DC, 3A
- Usage: 5W

Video Standards

- H.264, H.263

Video Output

- HDMI 720p to any HDMI display

Video Resolutions

- Up to 1280 x 720 24fps at 1200kbps

Audio Standards

- SILK, G722, G722.1 codecs
- Forward Error Correction (FEC) for audio calls using OPUS

Audio Inputs

- 4 internal directional beamforming microphones
- -35dB sensitivity
- 100Hz to 12KHz

Audio Output

- HDMI
- Optional USB telyHD Audio Pod speaker/microphone

Audio Features

- Built-in ringer
- Acoustic Echo Cancellation
- Full-duplex audio
- Automatic Gain Control
- Automatic Noise Suppression
- Packet Loss Concealment
- Jitter Buffer

Security

- SIP: AES-128, SRTP for media encryption, TLS for signaling encryption, SDP (over TLS) for exchanging SRTP keys
- Tely Cloud: AES-256
- Skype: AES-256, RSA

Network Features

- NAT Traversal
- Adaptive Bitrate Control and Resolution Switching

Size

- 10.75" x 3.9" x 2.75" (w x d x h)

Weight

- 13.6 oz

Environmental Conditions

- Operating temperature: 0 to 35 degrees C
- Storage temperature: -20 to 45 degrees C
- Humidity: 5% to 95% non-condensing

Mechanical

- TV mounting mechanism
- Tripod mount
- Camera privacy cover

Regulatory Certifications

- FCC Class B

Options

- Tely HD Audio Pod speaker/microphone