StarLeaf

StarLeaf PT Mini simply transforms your desktop into for High-Definition video calling and conferencing

The StarLeaf PT Mini is a powerful personal video calling and conferencing device, designed to work with any screen or monitor. With plug and play simplicity the StarLeaf PT Mini is installed in seconds, and instantly transforms your existing desktop into a complete high-definition telepresence solution.

Designed with end users in mind, it is ideal for organizations that want to empower individuals, teams and remote workers. Enabling face-to-face meetings with anyone, on any StarLeaf telepresence or standards-based video device. With its unique small form factor, and very low price point, the StarLeaf PT Mini is simply the easiest and most cost-effective way to scale video throughout your organization. Combining the unparalleled ease-of-use of the StarLeaf user interface with the versatility to deliver video collaboration to any desktop, the StarLeaf PT Mini is a true innovation and the first of its kind.

Complete desktop collaboration

The StarLeaf PT Mini sits between an existing PC and desktop screen; because it is paired with the StarLeaf Phone and Touch, you gain both video and voice calling. Now you can reach anyone using phone numbers and not just IP addresses or URIs. Join remote meetings or simply go, with a single key press, from one-to-one to multiparty meetings for up to 17 participants, and back again, all using our stunning touch screen user interface. With no expertise or training required, and full interoperability, there are no barriers to ad hoc meetings, sharing content or team collaboration—the StarLeaf user interface visually guides you all the way.

FEATURES

- ▶ Transforms any desktop monitor or screen into a high-definition telepresence solution
- ▶ Paired with the StarLeaf Phone or Touch; sits between a PC and desktop screen
- ▶ Unique form factor
- ▶ Simple installation with USB connections
- ▶ Scalable and cost-effective
- ▶ High-definition video and audio calling
- ▶ Dial-out and Meet-me conferencing for up to 17 people
- ▶ Meet anyone with Guest Invite
- ▶ Desktop content sharing
- ▶ Advanced StarLeaf technology for packet loss resilience and low end-to-end latency
- ▶ Meet face-to-face with anyone on any StarLeaf or H.323/SIP system
- ▶ Works with any specified webcam

StarLeaf user interface features include:

- ▶ Step-by-step visual guidance
- ▶ Video and phone call history
- ▶ Visual mail feature–see and listen to all messages in any order
- ▶ Unique video mail greeting with record, receive and playback
- ▶ 14 direct dial favorites with presence
- ▶ Search and scroll through corporate directories and personal contacts

Meet anyone, anywhere, anytime

Managed from the cloud, it offers universal connectivity so that you can hold or join meetings easily. It enables secure calling to any StarLeaf room or personal telepresence system, as well as the ability to call any standards-based video conferencing system, be it hardware or software.

And with the Guest Invite feature you can ask anyone to join you on a video call or conference, for free, directly from their PC or iPad, enabling you to meet anyone outside of your organization, anywhere in the world.

Instant access to corporate directories, personal contacts and favorites

Meeting colleagues, partners and customers is made super-easy. Just access the corporate directory, personal contacts and favorites, all present on the StarLeaf user interface. Find a colleague by scrolling, or searching the directory with the on-screen keyboard and then in one-touch you're meeting face-to-face.

Unique StarLeaf visual mail for voice and video messages

Record a personal video greeting–for when you are away from your desk. And of course, you can receive and play back both video and voice messages. As well as leave a personal video message for any colleague lucky enough to have a StarLeaf telepresence solution.

Easy deployment anywhere in the world

Deployment of the StarLeaf PT Mini is a true plug and play experience. Managed from the cloud by StarLeaf Call, you simply plug it into your network, and enter a 12-digit QuickConnect code, which verifies your account, automatically configures the endpoint, populates the corporate directory and allows you to be up and running in minutes.

Economical to buy and use

StarLeaf hardware endpoints have an upfront cost, and require a dedicated connection to StarLeaf Call. The dedicated access fee ensures that the endpoint is always-on and ready to make and receive calls 24x7. In addition, StarLeaf offers concurrent usage licenses, which can be purchased to increase the conferencing capacity of any StarLeaf deployment.

TECHNICAL SPECIFICATIONS

Physical
Weight: 2.2lbs/1kg
Dimensions, length, width, depth:
6.5" x 4.3" x 1.6"/165mm x 110mm x 40 mm

Power
Autosensing power supply:
100-240 VAC, 50/60 Hz
30 Watts max

I/O
HDMI in for PC video input
HDMI out for monitor (1080p monitor recommended)
Line in for PC audio input
USB for webcam input
StarLeaf Phone/Touch connector to enable telepresence functions

Protocols
EVSIP, H.323, SIP, AES, H.235, H.239

Codec support
Wideband Audio with AAC-LD, G.711 µ-law / A-law, G.722, G.722.1, G.722.1 Annex C, iLBC, H.263, H.263+, H.264, SVC, DTMF

Video support
Main video sends up to 720p30, receive up to 720p60
Content send and receive at 1920 x 1080

Security
Secured and authenticated certificate-based encryption, TLS and HTTPS
Single port requirement for NAT/firewall traversal

Installation
Plug and play with QuickConnect
Automatic speed test

StarLeaf

www.starleaf.com