

StarLeaf



StarLeaf Personal Telepresence multi-purpose collaboration solution

With its slick design and ease-of-use, the StarLeaf Personal Telepresence is a multi-purpose all-in-one video calling and conferencing solution. A completely intuitive experience ensures anyone can use it without training, and plug and play simplicity allows the StarLeaf Personal Telepresence to be installed in minutes—without IT support.

An all-in-one communications environment, incorporating a large screen, makes the StarLeaf Personal Telepresence perfect for individual desktops, small meeting rooms, service points and kiosks. Allowing individuals and groups to come together when they need to—no matter the time and distance that separates them.

Complete collaboration environment

Using the dual-purpose high-definition telepresence and PC screen, it's easy to move from working on a PC to a face-to-face meeting to sharing content and back again. You can join remote meetings or hold your own conference for up to 17 participants. When deployed in a small meeting room a single cable connects laptops for screen sharing and collaboration.

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.

FEATURES

- ▶ Telepresence and audio communication for desktops, small meeting rooms, service points and kiosks
- ▶ High-definition telepresence
- ▶ Multi-party conferencing - dial out and Meet-me for up to 17 participants
- ▶ Meet anyone with Guest Invite
- ▶ Screen sharing
- ▶ Advanced StarLeaf technology for packet loss resilience and low end-to-end latency
- ▶ Interoperability with existing voice and video installations

Choice of user interface opt for StarLeaf Phone or Touch featuring:

- ▶ 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
- ▶ Search and scroll through corporate directories and personal contacts

21.5" height adjustable, high-resolution dual-purpose monitor:

- ▶ Integrated adjustable camera
- ▶ Extremely fast auto focus
- ▶ Integral speakers
- ▶ Built-in full duplex speaker phone
- ▶ On-screen menu controls for adjusting PC display
- ▶ Brightness and volume controls
- ▶ DVI-I PC connectivity

Telepresence made easy—just use the phone

A breakthrough in simplicity and design excellence, the StarLeaf user interface intuitively and visually guides users through a wealth of functionality. Choose between the StarLeaf Phone or the StarLeaf Touch and enjoy the first telepresence solution that requires no training or support for end users.

Access to corporate and personal directories

Corporate directories, personal contacts and favorites, are all present on the StarLeaf user interface. Find a colleague by scrolling, or searching the directory with the on-screen keyboard.

Unique StarLeaf visual mail

Record a video greeting—for when you are away and of course, leave video messages for colleagues lucky enough to have a StarLeaf telepresence solution. Only StarLeaf gives you this new dimension in communications.

As the user interface, the StarLeaf Phone or Touch lets you know when a message is waiting. Direct on-screen access to visual mail allows you to scroll all messages, see who's called, listen to, or view any messages—in any order.

Easy deployment anywhere in the world

Deployment is a true plug and play experience. Managed from the cloud by StarLeaf Call, you simply plug 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: 20lbs/9.2kg

Dimensions: stand at minimum height:

(H x L x D) 17.5" x 21.5" x 8.5"/450mm x 550mm x 220mm

Stand at maximum height: (H x L x D)

22" x 21.5" x 8.5"/560mm x 550mm x 220mm

Power

Built-in autosensing power supply:

100–240 VAC 50/60 Hz 70 Watts

Display

21.5" LCD with LED backlight

- ▶ Resolution: 1920 x 1080 (16:9)
- ▶ PC Resolution support from 800 x 600 to 1920 x 1080

I/O

DVI-I for PC video input

Line in for PC audio input

StarLeaf Phone/Touch connector to enable telepresence functions

Audio

Two high-quality speakers for full duplex speakerphone and PC audio. Integrated microphone for full duplex speakerphone

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