Video Conferencing Fundamentally Transformed Lifesize[®] Icon 600[™]

lifesize.



The Experience Begins with You

Lifesize Icon 600 is a video system designed on one fundamental principle: simplicity. Setup takes minutes and starting a video call takes seconds. You will discover that making and receiving videos calls is as easy as using your smartphone. We think you will find yourself preferring video over voice.

Video accelerates connected relationships with your customers, partners, suppliers and colleagues through regular, face-to-face business conversations. When you have a question for one of your suppliers, just find them in your directory and call. Video is personal and powerful. You will get quick results, and your suppliers, partners and customers will be happier.

Seeing Is Believing— Lifesize Icon Is Easy to Use

- New! Escalating to a multiparty call couldn't be easier. Simply accept an incoming call or click on a contact in your directory to add participants.
- Record meetings and stream them live to any number of viewers with the push of a button.
- Meeting reminders pop up, just like calendar meeting notices, so your meeting starts on time.
- Ad-hoc meetings begin in the unified directory. Search for a name, click and call.
- Enjoy the same user experience in and out of multiparty calls. With the unified user experience, every call looks and feels the same.
- The icons on the onscreen menu clearly convey the function or operation so you can click and complete quickly.
- Your meeting schedule is always visible on the home screen.
- Pin contacts as favorites for quick and easy starts to video calls.
- We thought of the IT pros, too, by making Lifesize Icon 600 as simple to install and configure as a PC.
- Lifesize Icon 600 is designed for maximum simplicity, flexibility and value.



Leveraging the Lifesize UVC Core Applications*

Lifesize Icon 600 lets you capitalize on the power of our Lifesize UVC core applications running on the UVC Platform to deliver even more substantial benefits to your business. For the users, multiparty and mobile calling and streaming and recording are strong enticements to hold meetings via video. For your IT pro, simplified setup through auto-provisioning, video network management and secure NAT/firewall traversal will seal the deal.

The Ultimate Communication Experience

Lifesize firmly believes that video calls should be rewarding experiences. That means getting the technology out of the way and making it about realizing the user's meeting objectives.

Lifesize Icon 600 achieves that goal. The simplified remote and the user interface get you into your meeting quickly. The HD image and crystal clear sound erase distance and put everyone into the same space. Meetings are more productive, and everyone leaves happy. That's what we call The Ultimate Communication Experience.



Lifesize Icon 600 two screen configuration is optional. For best audio experience, Lifesize recommends Lifesize Phone. Also shown, two Lifesize MicPods, which can be tethered to Lifesize Phone for large meeting rooms. Camera shown is Lifesize Camera S. Lifesize Camera 10x option is also available.

AT-A-GLANCE

Seamless Call Escalation	Accept requests to join your call or add others via your directory with one simple click of your remote
Streamlined Intuitive UI	Calendar integration, meeting directory, unified user interface during multiparty calls, unified directory, name-based dialing, search and favorites
Integrated with Lifesize UVC core applications*	Easily add powerful video capabilities by turning on mobile video calling, multiparty calling, streaming/recording and more
Remote Control	Sleek, new design for quick and easy navigation by any user
Video Quality	Up to 1080p60
Presentation Quality & Sharing	Up to 1080p; physical data port
HD Monitors	Connect up to two displays
HD Camera	Pan, tilt and zoom camera options, including support for up to 1080p60 HD and up to 10x zoom capability
Phone	Touchscreen powers both audio and video
Digital MicPod	360° triple microphone beam- forming technology for superior voice pickup
Place Anywhere	Mountable option for wall (VESA) or display

*Requires Lifesize UVC Platform, available as virtual machine software or hardware

Lifesize[®] Icon 600[™]

SYSTEM COMPONENTS

Lifesize Icon 600 video system Lifesize Camera S or Lifesize Camera 10x Lifesize Digital MicPod or Lifesize Phone, 2nd Generation Remote control Power supply/cables

COMMUNICATIONS

SIP, H.323, 128 Kbps-6.0 Mbps 1x RJ-45 Network LAN 10/100/1000 1x Lifesize Link for 2x Lifesize Digital MicPod and/or Lifesize Phone, 2nd Generation

SUPPORT FOR UP TO TWO DISPLAYS

Any 720p or 1080p HD displays supporting HDMI input

HD 1080P60 PTZ CAMERA (LIFESIZE CAMERA S)

Wide-angle zoom lens with 70-degree field of view Up to 3x optical zoom Auto focus/automatic gain control 10 camera presets (near or far end) Standard 3.0 m HDMI cable

HD 1080P60 PTZ CAMERA (LIFESIZE CAMERA 10X)

Wide-angle zoom lens with 70-degree field of view Up to 10x optical zoom Auto focus/automatic gain control 10 camera presets (near or far end) Standard 3.0 m HDMI cable

VIDEO SPECIFICATIONS

Maximum resolution 1920x1080, 16:9 aspect ratio All resolutions progressive scanning up to 60 frames per second Over 200 resolutions supported Example bitrates and resolutions (H.264 High Profile, AAC-LD): -600 Kbps (720p30)

-820 Kbps (720p60)

- -1.2 Mbps (1080p30)
- -1.7 Mbps (1080p60)

VIDEO STANDARDS

H.264 High Profile, H.264 Baseline Profile, H.263+, H.263

VIDEO INPUTS (2 INPUTS)

1 x HD Video In (up to 1080p60) HDMI enabled 1 x DVI-I In (up to 1080p60) HDMI/VGA enabled

VIDEO OUTPUTS (2 OUTPUTS)

1 x HD Video Out (up to 1080p60) HDMI enabledprimary display 1 x DVI-I Out (up to 1080p60) HDMI/VGA enabledsecondary display

FULLY INTEGRATED. **HD AUDIO CONFERENCE PHONE**

90 Hz up to 22 kHz frequency support Audio pickup range up to 4.57 m (15 ft) Powered by Lifesize Icon 600 directly through Lifesize Link Cable Touchscreen user interface Manage HD video, audio and presentation Additional support for up to two Lifesize Digital MicPods Optional 4 m and 15 m cables available

FULLY INTEGRATED, HD AUDIO **DIGITAL MICPOD**

90 Hz up to 22 kHz Audio pickup range up to 4.57 m (15 ft) Powered by video codec directly through 4 m Lifesize Link cable Support for up to two Lifesize Digital MicPods Optional 9 m and 15 m cables available

AUDIO FEATURES

WebRTC NetEQ packet loss concealment Full duplex for natural conversations Echo cancellation for echo-free calls Automatic gain control Automatic noise reduction

AUDIO STANDARDS

G.711, G.722, G.722.1 and G.722.1C licensed from Polycom[°], MPEG-4-AAC-LC, MPEG-4 AAC-LD

AUDIO INPUTS (4 INPUTS)

1 x Mic/Line In (3.5 mm) 1 x Lifesize Link (Lifesize Digital MicPods or Lifesize Phone, 2nd Generation with optional Lifesize Digital MicPods) 1 x HD Video In 1 x DVI-I In

AUDIO OUTPUTS (4 OUTPUTS)

1 x Line Out/Headset 1 x Lifesize Link (Lifesize Phone, 2nd Generation) 1 x HD Video Out 1 x DVI-I Out

OTHER SUPPORTED STANDARDS

H.221, H.224, H.225, H.231, H.239/BFCP, H.241, H.242, H.245, H.281, RFC 3261, RFC 3264, RFC 2190, RFC 3407, RFC 2833

USER INTERFACE & FEATURES

Simplified user interface Heads up remote control Seamless call escalation to a multiparty call Graphical user interface administration console Multiple languages supported Do Not Disturb mode Video mute Picture-in-picture



UVC CORE APPLICATIONS*

Seamless call escalation for video and voice participants Calendar, meeting directory, favorites, unified searchable directory Single button streaming and recording Mobile calling Video network management Secure firewall traversal, plus NAT Microsoft[®] Lync[®] integration

SECURITY

Ability to disable HTTP, SSH services H.235 (AES) encryption support including strict compliance TLS/SRTP support Kensington Security Slot

INTELLIGENT NETWORKING FEATURES

Adaptive motion control (AMC) including forward error correction (FEC) for superior video quality in all network conditions NAT/firewall traversal (H 460/SIP) Auto bandwidth detection

DIRECTORY AND ADDRESS BOOK

Up to 100.000 directory entries Global search tool LDAP support/H.350 compliant Calendar/meeting directory support H.323 URI dialing support (Annex O)

SYSTEM MANAGEMENT

Web interface Auto configuration Backup and restore capability 2xUSB 3 0 - Serial support -VISCA[™] support

POWER

AC voltage 100-240V, 50-60 Hz, 2.5A via external power supply

ENVIRONMENTAL DATA

Operating temperature: 0°C (32°F) to 40°C (104°F) Operating humidity: 15% to 85%, noncondensing Storage temperature: -20°C (-4°F) to 60°C (140°F) Storage humidity: 10% to 90%, noncondensing

VIDEO DEVICE DIMENSIONS

Width: 365 mm (14.37") Depth: 163 mm (6.42") Height: 43.8 mm (1.72") Weight: 1.53 Kg (3.37 lbs)

MOUNTING OPTIONS

Mounting holes: 2 x M5 screw holes 307 mm (12 in) apart Mounting screws: 2 x M5 screws (Max length: 9 mm, Min length: 4 mm)

Regulatory Number: LFZ-023

*Requires Lifesize UVC Platform



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