



LIFESIZE® ICON 300™

Tailored for huddle room collaboration



Big collaboration for small spaces

The importance of huddle rooms continues to grow in today's modern workplace, providing spaces for efficient and effective collaboration. Transform your huddle rooms into communication focal points with Lifesize Icon 300. It's perfectly tailored for today's smaller huddle rooms. The brilliant 4K presentation quality and best-in-class audio will reset expectations of what video communication should be. Teams feel more connected, and the ease of use encourages increased engagement and less hands-on time from IT admins.

Designed to make meetings easy, Lifesize Icon 300 is purpose-built with the features essential for small meeting spaces and the quality and reliability businesses demand. Its ultra-wide field of view allows all participants to be seen easily, even in tight spaces, and its flexible design lets you mount it where it works best for you. The seamless integration of Lifesize Icon 300 with the Lifesize service delivers an unprecedented communication experience that makes it easy to collaborate and feel like you're there.

Built for exceptional communication

Share your content with stunning 4K presentation quality

Tailored for today's huddle rooms

Ultra-wide field of view to easily see meeting participants

Never miss a word

Incredible sound engineered with Opus audio, unmatched in performance for human speech

Choose the best fit for your space

For intuitive meeting and room system control, either select the powerful, all-in-one Lifesize® Phone™ HD or if space is at a premium, opt for the micpod and download the Lifesize Room Controller app to a tablet you provide

Uncompromising value

Expect extraordinary — at a breakthrough price point

Cloud-first design

Seamless integration with the Lifesize cloud-based service to provide a comprehensive solution for audio, web and video conferencing

Proceed with confidence

Long-managed life cycle and high-performance system designed for the reliability and security businesses demand

Customer obsession

Backed by an award-winning customer success team providing unified support across the entire meeting solution

Lifesize® Icon 300™

COMMUNICATIONS

- SIP, 128 Kbps – 8-10 Mbps
- 1 x RJ-45 Network LAN 10/100/1000
- 1 x RJ-45 supporting POE (for Lifesize Phone HD)
- 802.11ac Wireless

SUPPORT FOR SINGLE DISPLAY

- Any display with HDMI input supporting 1080p or 4Kp30 (UHD) video modes

FIXED-FOCUS CAMERA

- 1080p wide-angle lens with:
 - Diagonal field of view: 120 degrees
 - Horizontal field of view: 113 degrees
 - Vertical field of view: 77 degrees
- 2x digital zoom
- Auto Exposure/Auto White Balance

VIDEO SPECIFICATIONS

- Maximum resolution 3840 x 2160 progressive scanning up to 30 frames per second, 16:9 aspect ratio^{1,2}
- Presentation data sharing up to 3840 x 2160p30²
- Multiple HD resolutions supported
- Bitrates and resolutions (H.264 High Profile):
 - 600 Kbps (720p30)
 - 1.2 Mbps (1080p30)
 - 6 Mbps (4K)

VIDEO STANDARDS

- H.264 High Profile, H.264 Constrained Baseline Profile

VIDEO INPUTS (1 INPUT)

- 1 x HDMI Video In up to 2160p30
- Presentation source and any intervening devices must encode in RGB color space for accurate color display

VIDEO OUTPUTS (1 OUTPUT)

- 1 x HDMI Video Out up to 2160p30

AUDIO FEATURES

- WebRTC NetEQ packet loss concealment
- Full duplex for natural conversations

AUDIO STANDARDS

- Opus, G.711 uLaw and aLaw

AUDIO INPUTS (3 INPUTS)

- 1 x POE LAN (Lifesize Phone HD)
- 1 x HDMI Video In
- 1 x USB 3.0 (Lifesize Micpod 3 only)

AUDIO OUTPUTS (3 OUTPUTS)

- 1 x POE LAN (Lifesize Phone HD)
- 1 x HDMI Video Out
- 1 x Analog Line-out

OTHER SUPPORTED STANDARDS

- RFC 3261, RFC 3264, RFC 2833, HDMI CEC

NETWORKING FEATURES

- Forward error correction for superior video quality
- Advanced network congestion control algorithms
- NAT/firewall traversal
- Auto bandwidth detection
- IPv4 support

DIRECTORY

- Up to 10,000 directory entries
- Global search tool
- LDAP support
- Meeting directory support

OTHER INTERFACES

- 2 x USB 3.0

SECURITY

- Authenticated access to admin menus, web interface and command line interface
- Ability to disable HTTP, SSH services
- TLS/DTLS/SRTP support
- Kensington Security Slot

POWER

- System power 35 watts (max, with Phone HD) supplied by AC/DC power supply (included). AC specification: 100-240 VAC, 50/60 Hz

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

Wall-mount configuration:

- Height: 125 mm (4.92")
- Depth: 120 mm (4.72")
- Width: 278 mm (10.94")
- Weight including wall-mount bracket: 1.29 kg (2.84 lbs)

Stand-mount configuration:

- Height: 177 mm (6.97")
- Depth: 121 mm (4.76")
- Width: 278 mm (10.94")
- Weight including stand: 1.68 kg (3.70 lbs)

MOUNTING OPTIONS

Table/shelf or wall-mount:

- Stand included for table/shelf mount
- Wall-mount bracket included³
- Compatible with standard 50 x 50 mm wall mounts
- Integrated hinge allows tilt of +/- 15 degrees in wall-mount and stand-mount configuration

REGULATORY NUMBER

- Lifesize Icon 300 = LFZ-039

Feature availability and price vary by subscription plan, selected options and paired devices.

¹ When paired to the Lifesize cloud-based service, some features and settings are managed by Lifesize to tailor the user experience for use with the service.

² 1080p30 for multiway calls

³ Mounting screws are not included.

SELECT YOUR PACKAGE

Configuration with Lifesize Phone HD

- Lifesize Icon 300 with integrated fixed-focus camera
- Lifesize Phone HD
 - Speaker, microphones and touchscreen control
 - Advanced acoustic echo cancellation
 - Automatic gain control
 - Automatic noise reduction
 - Voice pickup range up to 4.5 m (15 ft)
- Power supply/cables

OR

Configuration with Lifesize Micpod 3

- Lifesize Icon 300 with integrated fixed-focus camera
- Lifesize Micpod 3
 - Microphone and quick action buttons
 - Advanced acoustic echo cancellation
 - Automatic gain control
 - Voice pickup range up to 2m (6.5 ft)
- Power supply/cables
- Lifesize Room Controller tablet app (requires compatible Android™ or iOS tablet — NOT INCLUDED)