

Lifesize® Icon 300™

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

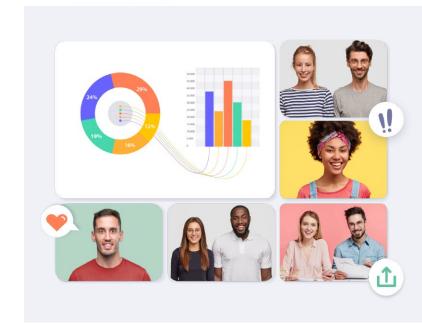
Incredible audio engineered with greater noise reduction, featuring Opus audio, unmatched in performance for human speech

Intuitive touchscreen control

Reduce tabletop clutter and manage Lifesize audio, web and video calls from the highly intuitive, customizable Lifesize® Phone™ HD

See every detail

Powerful wide-angle optics provide incredible image clarity and a stunning meeting experience



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

Flexibility built in

Fits easily on a credenza, table or wall mount

Customer obsession

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

Lifesize® Icon 300™

SYSTEM COMPONENTS

- Lifesize Icon 300 with integrated fixed-focus camera
- Lifesize Phone HD
- Power supply/cables

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
- Auto Exposure/Auto White Balance

VIDEO SPECIFICATIONS

- Maximum resolution 3840 x 2160 progressive scanning up to 30 frames per second, 16:9 aspect ratio1,2
- Presentation data sharing up to 3840x2160p30²
- 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 HD Video In (up to 3840x2160p30) HDMI
- Presentation source and any intervening devices must encode in RGB color space for accurate color display

VIDEO OUTPUTS (1 OUTPUT)

1 x HD Video Out (up to 3840x2160p30) HDMI

FULLY INTEGRATED LIFESIZE PHONE HD

- 90 Hz to 22 kHz
- Audio pickup range up to 4.57 m (15 ft)
- 48 kHz audio sampling
- Powered by Icon 300 directly through POE LAN

AUDIO FEATURES

- WebRTC NetEQ packet loss concealment
- Full duplex for natural conversations
- With Lifesize Phone HD:
 - Advanced acoustic echo cancellation
 - Automatic gain control
 - Automatic noise reduction

AUDIO STANDARDS

Opus, G.711 uLaw and aLaw

AUDIO INPUTS (2 INPUTS)

- 1 x POE LAN (Lifesize Phone HD)
- 1 x HD Video In

AUDIO OUTPUTS (3 OUTPUTS)

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

OTHER SUPPORTED STANDARDS

RFC 3261, RFC 3264, RFC 2833, HDMI CEC

LIFESIZE CLOUD-BASED SERVICE³

- Seamless call escalation for video and voice participants
- Calendar, meeting directory, favorites, unified searchable directory
- Automatic provisioning
- Guest calling
- Single button recording and sharing
- Mobile calling
- Video network management
- Automatic software updates

NETWORKING FEATURES

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

DIRECTORY AND ADDRESS BOOK

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

SYSTEM MANAGEMENT

- Web interface
- Backup and restore capability
- 2 x USB 3.0

SECURITY

- 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 CONFIGURATIONS

Table/shelf or wall-mount:

- Stand included for table/shelf mount
- Wall-mount bracket included4
- Compatible with standard 50 x 50 mm wall
- Integrated hinge allows tilt of +/- 15 degrees in wall-mount and stand-mount configuration

REGULATORY NUMBER

Lifesize Icon 300 = LFZ-039

- 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 Requires a Lifesize subscription. Feature availability and price vary by subscription plan, selected options and paired devices.
- ⁴ Mounting screws are not included.



Ihr Videokonferenzpartner in der Schweiz

Öffnungszeiten Montag - Freitag 8:00 - 12:00 13:30 - 17:00

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Blog

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