



# 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<sup>1, 2</sup>
- Presentation data sharing up to 3840 x 2160p30<sup>2</sup>
- 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 included<sup>3</sup>
- 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.

<sup>1</sup> 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.

<sup>2</sup> 1080p30 for multiway calls

<sup>3</sup> 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)