

Lifesize Icon 300 with Phone HD Huddle System (LS-ICON300P)



Product Name: Lifesize Icon 300 with Phone HD Huddle System (LS-ICON300P)

Manufacturer: Lifesize

Model Number: LS-ICON300P

Please Note: This product comes with a mandatory 1 Year DSS Warranty (LS-ICON300P-1Y) at an additional cost of £570.

Lifesize Icon 300 with Phone HD Huddle System (LS-ICON300P)

The Lifesize LS-ICON300P brings simplicity and reliability to your huddle room working sessions, giving your teams the flexibility to connect face to face with anyone inside or outside of your network. Set up is plug and play, controls are intuitive and every call is encrypted by default.

Lifesize LS-ICON300P Key Features

- Ultra-wide FOV
- 4K content sharing
- Mounting flexibility
- Intuitive touchscreen control
- Opus audio
- Centrally managed plug-and-play

Lifesize LS-ICON300P - Technical Specifications
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 2160p30
- 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

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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

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• 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 - 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.

Price: £3,142.00

Options available for Lifesize Icon 300 with Phone HD Huddle System (LS-ICON300P) :

1 Year DSS Warranty (Mandatory)

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1 Year DSS Warranty (LS-ICON300P-1Y) (+£570.00).

Cloud Service Required?

Lifesize Cloud Small 50 users - 1yr (LS-CLOUDSMALL-1Y) (+£4,750.00), Not Required, Lifesize Cloud Medium 250 users - 1yr (LS-CLOUDMEDIUM-1Y) (+£9,500.00), Lifesize FastStart 10 user Cloud - 1yr (LS-FASTSTART10-1Y) (+£1,781.30), Lifesize Cloud Large 500 users - 1yr (LS-CLOUDLARGE-1Y) (+£19,000.00).