

See the Complete Picture

Lifesize® Camera S™

lifesize®



Zoom to Fit Your Meeting Room

If you are seeking a superb pan/tilt/zoom (PTZ) video conferencing camera for small meeting or huddle rooms, the Lifesize Camera S is an ideal choice. Lifesize Camera S delivers sparkling image quality in a wide range of light conditions, including low-light environments. With a 70° field of view (FOV) providing a 245° viewing range, meeting participants will get the complete picture.

Lifesize Camera S enhances HD video communications by providing lifelike video quality through its optical zoom, low-light handling and support for Full HD 1080p up to 60 frames per second. Lifesize Camera S, bundled with the Lifesize® Icon 600™ offering, captures every gesture and facial expression beautifully. It makes the perfect second or third camera with the Lifesize® Icon 800™ as well.

It is so detailed and true to life that you feel like you are in the meeting room with everyone else.

With smooth, quiet PTZ handling, Lifesize Camera S ensures that everyone's eyes are focused on the purpose of the meeting. When paired with a Lifesize Icon and Lifesize® Phone™, the Lifesize Camera S delivers the ultimate communication experience.

AT A GLANCE

Pan/Tilt/Zoom Functionality	Smoother operational handling for more lifelike interactions
Full HD 1080p60 and 6x Zoom Capability	HD video quality for home and business offices, huddle rooms and small meeting rooms
Excellent Low-Light Handling	Better quality video in poorly lit environments
70° Field of View and 245° Viewing Range	Ensures you're getting the complete picture
Embedded Antiglare Visor and Lens Coating	Reduced light glare on lens to ensure more productive HD video communications
HD Video Out Support	Support for HDMI cable lengths up to 50 feet (15 meters) plus support for HDMI extenders

CAMERA

Resolution: 1920x1080/1280x720
Frame Rate: 60 fps @ 1080p/60 fps @ 720p
Shutter Speed: 1/30, 1/50 (50 Hz), 1/60, 1/100 (50 Hz),
1/120 second
Format: 16:9
Illumination: 30 lux to daylight
Exposure: Auto/EV adjustment
White Balance: Auto/manual
Focus: Auto, passive contrast
Focus Range: 30 cm (12") to infinite

LENS AND IMAGE SENSOR

Lens Construction: 8 element zoom
Aperture: F/1.6–F/2.1
Distortion: Less than 5%
Sensor Type: CMOS
Effective Pixels: 2,073,600
Dynamic Range: 60.2dB

PAN/TILT/ZOOM

Pan Angle: +/- 87.5° (245° total view range)
Tilt Angle: +15/- 15° (72° total view range)
Zoom: 6x (3x optical, 2x digital)
Horizontal Field of View: 26° to 70°
Aperture Priority: None

FEATURES

Tripod Mount: Standard ¼-20 tripod mount
Self Check-up: Yes
Presets: 10

INTERFACE

1 x HD Camera Port (1080p/720p)
1 x RS-232 Serial Interface (Phoenix)

CABLES

1 x HDMI (3m/ 9.8')

POWER SUPPLY

100-240VAC 50/60HZ
8w typical, 10w maximum

LENS CAP

Included

CABLE LENGTHS

Maximum HDMI cable length: 15 m (49')
Additional distances possible with third-party HDMI
extenders
Tested: Extron 330 with MOD503787;
Cat5e: 52 m (170')
Cat6: 67 m (220')

OVERALL DIMENSIONS

Width: 163 mm (6.42")
Depth: 122 mm (4.80")
Height: 116 mm (4.57")
Shipping Weight: 780 g (1.72 lbs)

ENVIRONMENTAL PARAMETERS

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

REGULATORY MODEL NUMBER

Lifesize Camera S = LFZ-029



HEADQUARTERS

Austin, Texas, USA
+1 512 347 9300
Toll Free US +1 877 543 3749

EMEA REGIONAL OFFICE

Munich, Germany
+49 89 20 70 76 0
Toll Free Europe +00 8000 999 09 799

APAC REGIONAL OFFICE

Singapore
+65 6303 8370



www.lifesize.com
E-mail: info@lifesize.com

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