

See the Complete Picture

LifeSize® Camera S™



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.

Features and Benefits

Improved Pan/Tilt/Zoom Functionality	Smoother operational handling for more lifelike interactions
Full HD 1080p60 and 3x 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)
 Optical Zoom: 3x
 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

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Delivering the Ultimate Communication Experience

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