

10x optical zoom for the world's
most immersive Full HD 1080p60
video communications experience

LifeSize® Camera 10x™

The Power to Zoom

LifeSize® Camera 10x™ offers the highest quality zoom capability for any size office, conference room, meeting center or auditorium where Full HD quality video must be captured over a distance. To further advance image clarity and flexibility of use, LifeSize Camera 10x delivers immersive image quality in a wide range of light conditions, including low-light environments such as an executive boardroom or a large university lecture hall.

LifeSize Camera 10x is designed to support and enhance HD video communications by providing lifelike video quality through 10x optical zoom, better low-light handling in medium and large spaces and support for Full HD 1080p up to 60 frames per second. LifeSize Camera 10x, bundled with any of the LifeSize® 220™ or LifeSize® Icon™ Series offerings, perfectly captures every gesture and facial expression. It's so detailed and true to life, it's as if you are there.

With smooth, quiet pan/tilt/zoom handling and the anti-glare visor, LifeSize Camera 10x ensures that conference participants and the information being shared remain the focus of the HD video call. LifeSize Camera 10x is the ideal choice for a truly collaborative, true-to-life communication experience.



LifeSize Camera 10x

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|---|---|
| Improved Pan/Tilt/Zoom Functionality | Smoother operational handling for more lifelike interactions |
| Full HD 1080p60 and 10x Zoom Capability | HD video quality for large meeting rooms |
| Excellent Low-Light Handling | Better quality video in poorly lit environments |
| Antiglare Visor and Lens Coating | Reduced light glare on lens to ensure more productive HD video communications |
| HDMI Video Out Support | Support for cable lengths up to 50 feet (15 meters) |

Product Specifications

LifeSize® Camera 10x™

Camera

Resolution: 1920x1080/1280x720
Frame Rate: 60 fps @ 1080p/60 fps @ 720p
Shutter Speed: 1/30, 1/50 (50Hz), 1/60, 1/100 (50Hz), 1/120 second
Format: 16:9
Illumination: 150 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: 12 element zoom
Aperture: F/2.8—F/4.2
Distortion: Less than 5%
Sensor Type: CMOS
Effective Pixels: 2,073,600
SNR: 52 dB

Pan/Tilt/Zoom

Pan Angle: +/- 87.5° (245° total view range)
Tilt Angle: +/- 30° (102° total view range)
Optical Zoom: 10x
Horizontal Field of View: 8° to 70°
Aperture Priority: Fixed

Features

Tripod Mount: Standard 1/4-20 tripod mount
Self Check-up: Yes
Presets: 10

Interface

1 x HD Camera Port (1080p/720p)

Cables

1 x HDMI (3M/ 9.8 ft)

Power Supply

Universal input AC/DC provided
100-240VAC 50/60HZ
20w typical, 46w maximum

Lens Cap

Included

Antiglare Visor

Included

Cable Lengths

Additional distances possible with third-party HDMI extenders
Tested: Extron HDMI 201, 170 feet (52 meters)

Overall Dimensions

Width: 184 mm (7.25")
Depth: 148 mm (5.83")
Height: 156 mm (6.14")
Shipping Weight: 1.25 kg (2.75 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



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Delivering the Ultimate Communication Experience

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