

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

lifesize

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

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)

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

ANTI-GLARE 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")
Weight (with shroud): 1.4 kg (2.998 lbs)
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



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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