

## Designed to make video conferencing easier for both IT and the end user

LifeSize Unity 2000 is an optimized, integrated video collaboration solution with a clever, all-in-one design for simple setup and ease of use. It accelerates global deployment of the highest quality HD video collaboration capabilities and is ideal for large meeting rooms and boardrooms.

**Connect with Clients, Partners and Vendors** Built with best-in-class HD video, audio and presentation capabilities, LifeSize Unity 2000 helps you create stronger relationships.

**Rapid Deployment by Anyone** LifeSize Unity 2000 can be completely set up by the end user with no tools.

**Easy to Use** LifeSize Unity 2000 is an automated turnkey solution for video communication and presentation. It's always ready—just start collaborating.

**Simple to Order, Providing Global Consistency** LifeSize Unity 2000 is a completely integrated solution for optimum performance, all available to globally order in one SKU.

**Lowest Total Cost of Ownership** LifeSize Unity 2000 is a fully integrated HD video, audio and presentation solution with minimal IT or facilities installation and maintenance required. It provides high investment protection because the solution can be easily redeployed to fit a new location.

Businesses strive to improve collaboration and maximize productivity through real-time communication. LifeSize Unity 2000 provides an integrated and optimized HD video collaboration solution created with state-of-the-art components at the lowest total cost of ownership.



### LifeSize Unity 2000 Key Features

**No Tools  
Required**

Can be set up by anyone with no IT assistance

**Video  
Quality**

Full HD quality 1920x1080—30 fps; 1280x720—60 fps 16:9 format

**HD Display**

Dual 1080p 55" HD high-contrast edge-lit LED

**HD Camera**

1080p and 10x zoom capability

**HD Audio**

High-quality, two-way loudspeakers for natural and transparent voice reproduction

**HD Video  
Communications**

Point-to-point or up to eight-way MCU

**Data  
Sharing**

Optimized for local and far-end presentation

**Ideal  
Environment**

Large meeting rooms and boardrooms

# Product Specifications

## System Components

All-in-one optimized solution:

- Codec
- Camera
- Phone
- HD displays (2)
- Core processor
- Active loudspeakers (2)
- Stand with base
- Cables

## High Definition Displays (2)

Professional, high-contrast, edge-lit LED with a wider color spectrum, providing more accurate color rendering, high-contrast images and, with the broadcast quality HD video scaler, the sharpest images and graphics

- Diagonal screen size: 2 x 55"
- Display type: Edge-lit LED
- Maximum resolution: 1920x1080p
- Contrast ratio: 5000:1
- Display refresh rate: 120 Hz
- Interfaces:
  - Power 24V DC
  - Control
  - VGA in
  - HDMI in
  - DVI-D in

## Speakers (2)

Compact, high quality, two-way, bi-amplified Genelec loudspeaker with dynamic frequency response optimization and limiting, providing ultra smooth audio reproduction

- Minimum Diffraction Enclosure (MDE)
- Directivity Control Waveguide (DCW)

## Core Processor

All electronic functionality is managed through the core processor. This provides power for all elements in both 120V and 240V regions. Control management automates active input, sleep mode and power on/off, allowing users to simply walk in, plug in, press the remote and start their meeting.

- Sync pulse detection
- Integrated control
- Interfaces:
  - Control—display two
  - Power 24V DC—display two
  - Control—display one
  - VGA out—display one
  - Power 24V DC—display one
  - Power 19V DC—camera
  - Power—speaker 110V or 220V
  - Power 19V DC—codec
  - VGA in—codec
  - USB—codec
  - Ethernet—codec
  - VGA in—laptop

Core processor display one outputs must connect to primary video display (2 outputs).

Core processor display two outputs must connect to secondary video display for presentation (3 outputs).

## Configurations

LifeSize Unity 2000 is configured with the following LifeSize products:

- LifeSize Express 220—10x—Phone
- LifeSize Room 220—10x—Phone

## Dimensions

Height: 166 cm (65.4")  
Width: 257.3 cm (101.3")  
Depth: 70 cm (27.6")  
Packed weight: 345 kg (761 lbs)

# LifeSize® Unity 2000™

## 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



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