

# HP Dimension with Google Beam

The future of connection is here. Life-sized 3D video<sup>1</sup> and spatial audio make conversations instinctive and collaboration seamless. This is presence, redefined.



## Like Being There

See it. Hear it. Feel it. AI-powered cameras create a 3D image of you with true to life depth to bring every conversation to life—so real, distance disappears.<sup>1</sup>

## Deploy with Confidence

Transform your space with HP Dimension. Adaptive lighting, audio optimization, and flexible mounting make for minimal room remediation. Works seamlessly with Zoom and Google Meet for collaboration without barriers.

## Ideas Ignite When Connection Feels Real

Collaboration that just flows. Improved attentiveness, lifelike presence and real-time gestures help teams stay in sync and ideas can move faster—from the first idea to the final decision.

## Innovation with Intention

More than hardware—it's human connection. Discreet cameras, spatial audio, and a narrow bezel create a presence so real, technology fades away.



Google Beam

A first of its kind experience made possible through a range of advanced technologies.



### Light Field Display

Presents a realistic 3D scene

### Advanced AI

Captures and creates the 3D render

### 3D Imaging

High-quality real-time 3D capture

### Real-time processing

So the conversations can keep flowing

### Spatialized Audio

Sound placed naturally in a 3D space

## Unlock better business outcomes

While working remotely offers flexibility, research has shown that distributed teams function less effectively than co-located teams<sup>2</sup>. Google Beam technology is proven to make meetings more engaging and productive, like they're in person.<sup>3</sup>

39%

More non-verbal behaviors displayed

14%

More focus on the meeting partner

28%

Increase in memory recall

37%

More turn taking



# Feel together from anywhere

## 1:1 true-to-life 3D meetings

Between two HP Dimension systems

- Natural eye contact
- Spatial audio



## Group meetings

HP Dimension <-> Traditional video conferencing  
(Google Meet or Zoom)

- More immersive than traditional VC
- Interoperable

The HP | Google  
solution is designed  
to work in the rooms  
you already have.

**Size:** small room

(9 x 9 to 15 x 15 ft; 2.7 x 2.7 to 4.57 x 4.57 m)

**Shape:** square or rectangular

**Environment:** quiet room with a door, climate  
control, and no direct sunlight

**Color:** shade of white on the wall behind  
the device

**Power:** minimum of two 15 Amp outlets



## What's Included



### HP Dimension

The core hardware system that delivers the 3D video communication experience

- All-in-one system with cameras, speakers, microphones, compute, LED lighting, and 65-inch display
- 1x Poly TC10 touch controller
- 2x Poly Studio A2 table mics
- Wall mount
- 1-year limited warranty

## Required and purchased separately



### Google Beam License

Annual licenses per room for the Google Beam experience and video conferencing provider, available in Google Meet or Zoom version.

### Support & Services

Professional installation and ongoing support to keep your most high-profile investments running at peak performance.

### Furniture

Prescriptive table, sold by MillerKnoll is highly recommended for the best experience. Chairs are available but not required.

Optional floor stand



# Additional Specifications

**Display:** The large light field display enables life-sized meeting partners for true 3D connection

**Cameras:** Multiple high-speed cameras capture different angles for a true-to-life 3D image

**Audio Input:** 12-mic beamforming array and table mics keep conversations crisp

**Audio Output:** Four high-fidelity speakers place voices exactly where they should be

**Room Adaptability:** Smart adaptability for any space with adaptive lighting and optimized audio

**Furniture:** Precision-designed curved table makes meetings feel instinctively real

**Mounting:** Wall-mounted or freestanding, the sleek, futuristic design blends into any workspace

**Touch Controller:** The HP Poly TC10 Controller puts seamless control at your fingertips

**Sustainability:** The thoughtful design incorporates at least 50% post-consumer recycled plastic<sup>4</sup>

Display Size (diagonal)	65"	
Primary Video Apps	Google Meet, Zoom	
Power Supply Required	100-127V~ 12A 50-60Hz 220-240V~ 10A 50-60Hz	
Power Consumption Description	600W in active call, 70W when idle	
Network Capabilities	2x 10/100/1000 GbE ports 1 Port with POE for TC10 controller 1 Port for Corp. network Minimum of 50 Mbps symmetrical bandwidth at <40ms latency to each unit	
Management Software	Google Workspace Admin Console Zoom Device Management	
HP Dimension with Wall Mount	Weight	432 lbs / 196 kg
	Dimension	70 x 37 x 55 in / 1778 x 940 x 1405 mm
HP Dimension with Floor Stand	Weight	631 lbs / 286 kg
	Dimension	70 x 47 x 64 in / 1778 x 1194 x 1625 mm

For more information and to schedule a demo, [contact sales](#).

FOOTNOTES

- 1. 3D video for 1-1 conversations only.
- 2. Based on findings from Pew research center 2023 HP Workplace Relationship Index
- 3. Based on findings from Google Beam behavioral research (April 2023)
- 4. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT® standard.