Huddly IQ With Mic

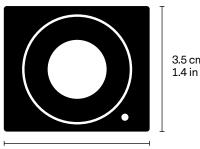


For huddle, small and medium rooms.

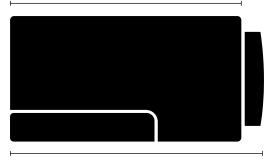


Huddly IQ With Mic Product Information

Weight: 120 g / 0.26 lbs



3.5 cm /



6.4 cm / 2.52 in

7.2 cm / 2.82 in

Specifications

Image

- 12 Megapixels 1/2.3" CMOS sensor
- 1080p Full HD @ 30 fps

4.0 cm / 1.6 in

- 720p HD @ 30 fps
- 16:9 aspect ratio output
- UVC 1.1 plug-and-play compatible

Optics

- Ultra-wide angle glass optics
- Horizontal field of view 120°
- Vertical field of view 90°
- Diagonal field of view 150°
- f/2.8 aperture

Connectivity

- USB Type-C connector
- SuperSpeed USB 3
- Power requirement 5V 900mA

Hardware

- Aluminum unibody construction
- High-performance video processing engine
- Neural compute engine
- Beamforming microphone array
- Embedded mounting hinge
- Camera tripod mount

Color

Matte Black

Packaging Dimensions

L: 80 mm x W: 52 mm x H: 50 mm

Certification





huddly.com/IQ

Huddly IQ With Mic Product Information

Features

Wide-Angle Lens

The camera features a wide-angle lens that ensures everyone is captured on video, even those who are close to the screen.

Genius Framing

The camera detects the people in its entire field of view and intelligently frames them for the best experience.

Digital Pan/Tilt/Zoom

The camera has no moving parts, allowing Pan, Tilt, and Zoom functions to be adjusted smoothly, silently and instantly.

Software-Upgradable

The camera gets even smarter over time with regular software enhancements and new intelligent features.

Image Enhancement

The camera automatically corrects white balance, color, and optical aberration. It reduces image noise through bias compensating spatio-temporal filtering with wide-area chroma filtering and adapts to poor lighting conditions with Dynamic Light Optimization.

Real-Time Dewarping

The camera's wide-angle image is dewarped and perspective corrected in real time, rendering a natural, true-to-life view.

Portrait Lighting

The camera uses AI to understand the lighting conditions in the image. It automatically adjusts exposure to ensure that faces are well-lit and facial expressions are clearly visible.

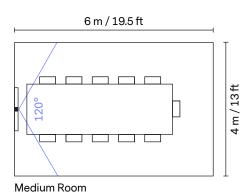
InSights Analytics API

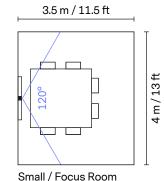
The camera can detect and count the people within its entire field of view, with high-quality analytics data accessible via the Huddly InSights API.

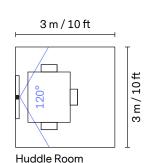
180° Auto-Flip

The camera automatically provides the correct view when mounted upside down.

Room Examples







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