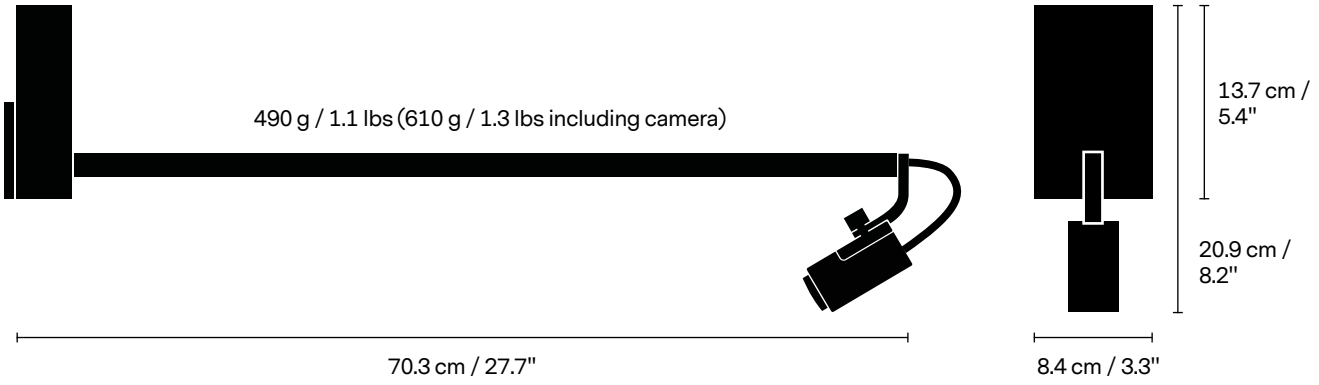
Huddly
Canvas

For whiteboards in any room.

Huddly Canvas
Product Information



Specifications

Image
- 12 Megapixels 1/2.3” CMOS Sensor
- 1080p Full HD
- 720p HD
- 16:9 aspect ratio output

Optics
- Ultra-wide angle glass optics
- f/2.8 aperture
- Horizontal field of view 120˚

Connection
- USB Type-A connector
- MJPEG support over USB 2 and USB 3

Camera Software
- Canvas whiteboarding enhancement technology
- Precise scaling and dewarping
- Automatic white balance and color correction
- Optical aberration correction
- Low latency whiteboard image processing

Installation
- Supports whiteboards up to 2 x 1.2 m/6’ x 4’
- Mount 14 cm/5” above any whiteboard
- Requires four screws suitable for your wall type, 5 mm diameter, or #10 screw (not included)

Hardware
- Aluminum unibody construction
- High-performance video processing engine
- Neural compute engine
- Embedded mounting hinge

Color
Matte Black

Packaging Dimensions
L: 780 mm x W: 230 mm x H: 100 mm

Certification

Certified for Microsoft Teams

zoom Certified

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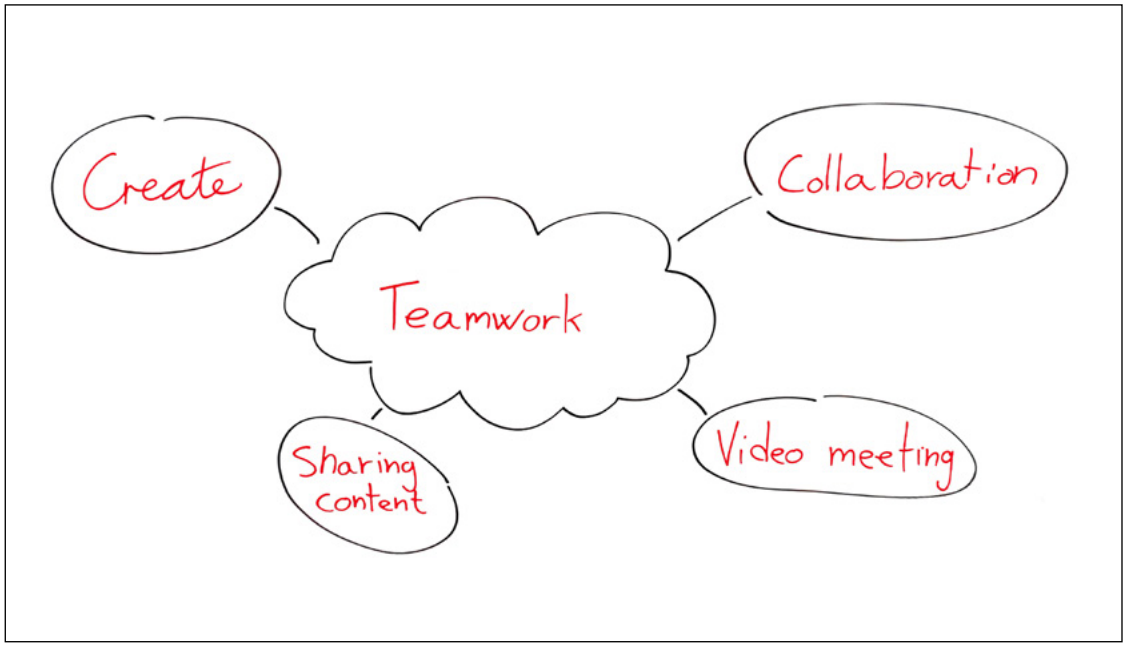
Features

Image Processing Pipeline
- Efficient and flexible image scaling
- Balanced optical aberration correction
- Automatic white balance
- Color correction
- Well-tuned sharpening filters
- Noise reduction with spatial noise filter
- Whiteboard perspective correction

AI Whiteboard Enhancement
- Enhances text visibility and readability
- Boosts marker colors
- Removes shadows, gloss, and visual noise
- Hides people standing in front of the whiteboard



An example of whiteboard content enhanced with Huddly Canvas

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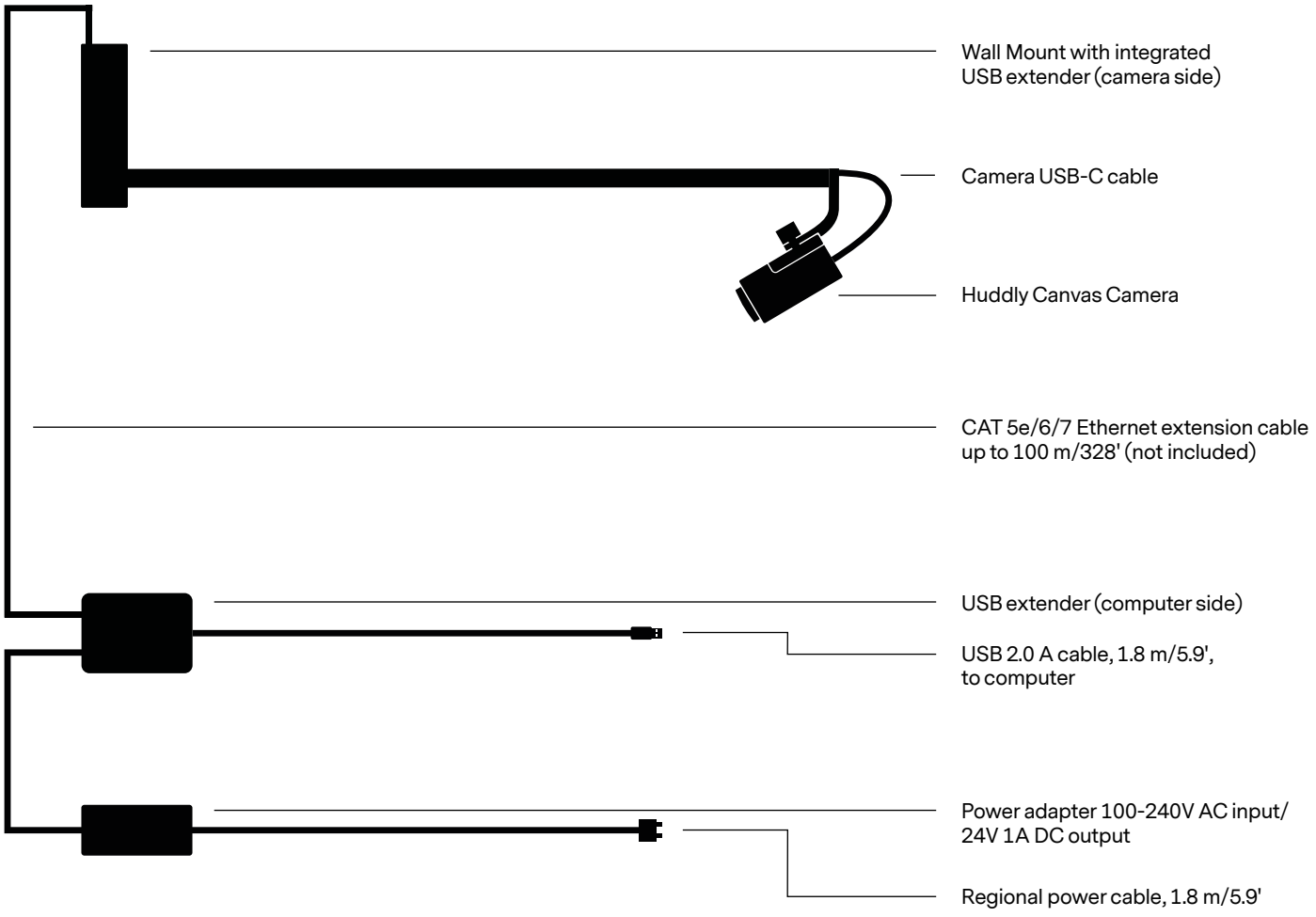
Connectivity

Huddly Canvas connects to meeting room devices via a USB-A port. It includes a USB extender which allows the product to be installed in any size room.

Canvas requires a CAT 5e/6/7 cable up to 100 m (not included) and a connection to a power outlet. A 100–240V power adapter with a regional power cable is included.