i3CONNECT

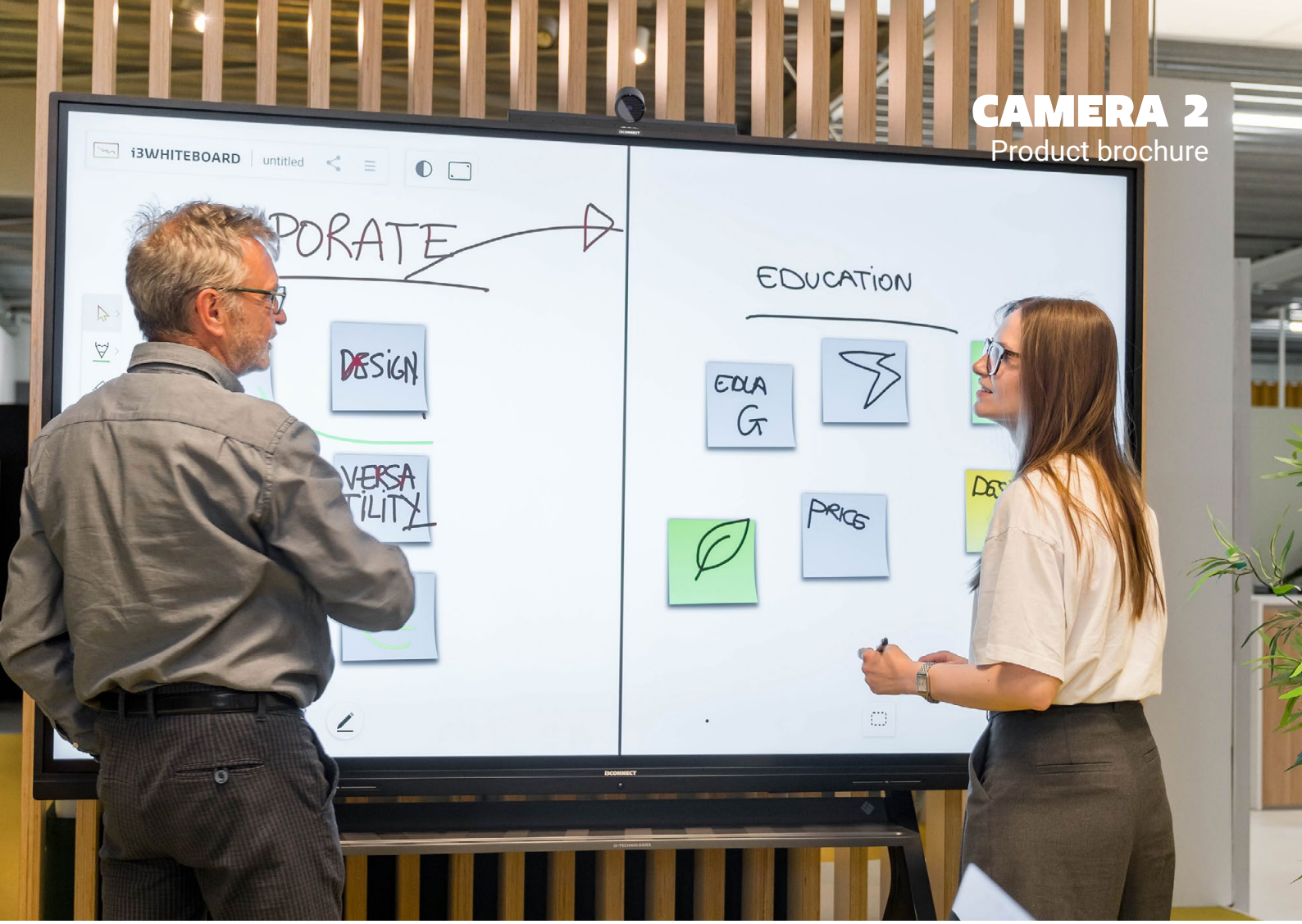
CAMERA 2

Product Brochure
15/10/26

i3CONNECT Camera 2

LIGHTS CAMERA INTERACTION.

AI powered. Security ensured. Privacy protected. The Camera 2 brings AI audio and video processing to every meeting or hybrid lesson. Enjoy a wide view, better framing, clearer sound and better conversations, without compromising on privacy or security.



Bring your own device

Connect your managed device via USB and use the meeting platform & tools you already know.

8-microphone array

Capture voices clearly from across the room with a pickup range of up to 10 metres.

Red privacy cover

Close the physical privacy cover and the camera switches off, cutting off video and audio.

AI-powered audio

Reduce noise and echo and automatically optimise voices for clearer conversations.

AI-powered video

Automatically frame participants and adapt the view to what is happening in the room.

No meeting data or biometrics stored or shared

Rest assured, nothing is stored or shared by the Camera 2 whatsoever.

BRING YOUR OWN DEVICE

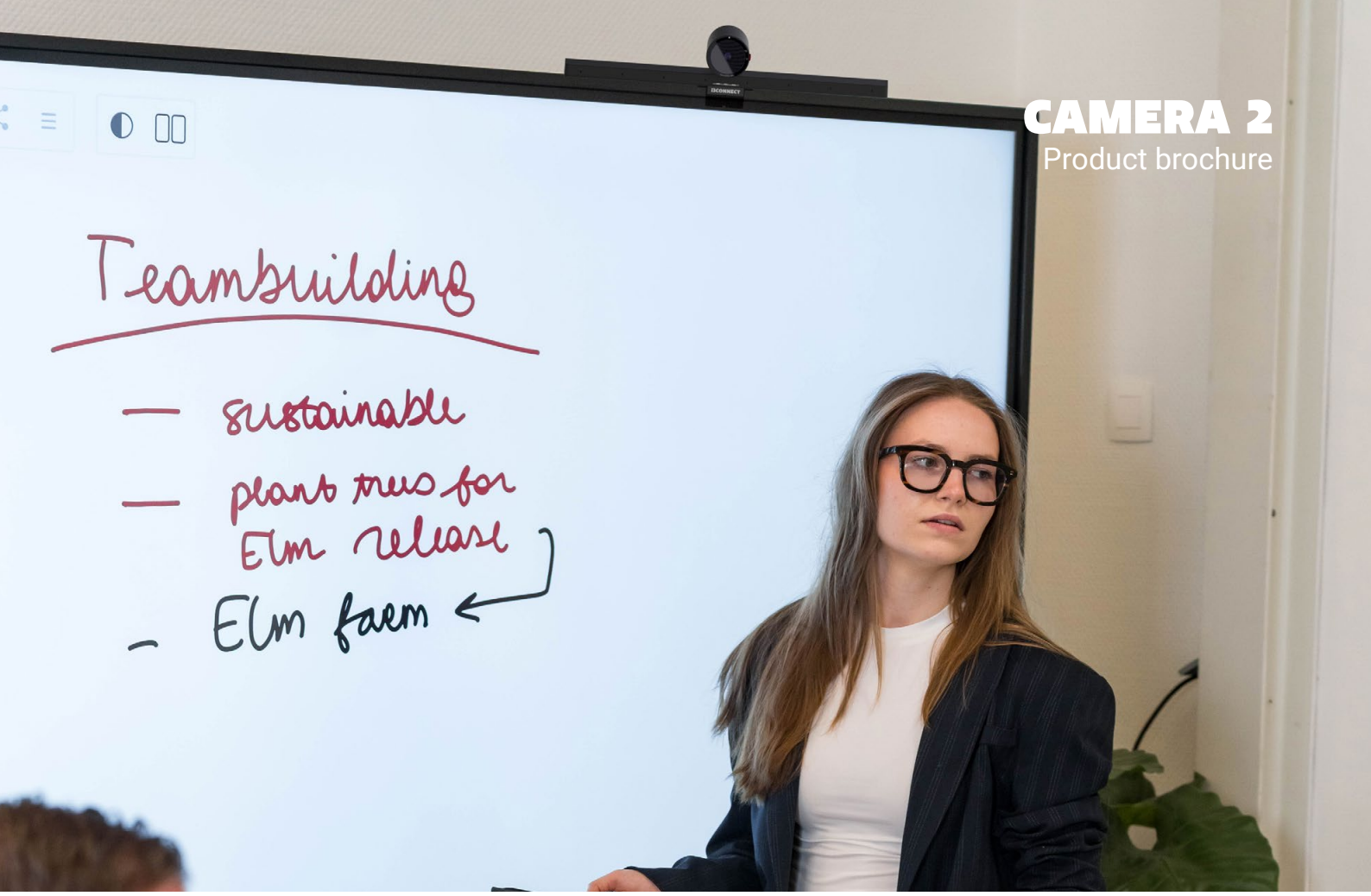
Walk in, plug in and start your meeting. Connect your managed device, join the call from your own Teams account and bring your meeting to the big screen. Camera 2 takes care of the audio and video, while your managed device stays in control.

AI STAYS ON THE DEVICE

Camera 2 is designed to improve your meeting, not collect information about it. Its AI processing is built into the camera, analysing the live audio and video signal directly on the device. It can detect what it needs for intelligent framing and audio optimisation, such as the presence of a face or the source of a voice, but it doesn't identify the people in the room.

A SHUT CASE

When you're done, simply slide the privacy cover closed to cut off both video and audio completely. Its bright red colour makes it immediately clear that the Camera 2 is off, even from the back of the room.



VIDEO INTELLIGENCE

Always keep the right people in the picture. Camera 2 uses intelligent video processing to automatically adapt the view as colleagues join, leave or move around the room. Auto Framing, Intelligent Gallery and Face Detection keep participants appropriately framed, while autofocus keeps the picture sharp. High Dynamic Range maintains detail in both bright and dark areas, helping faces and surroundings remain clearly visible even in challenging lighting conditions.

AUDIO INTELLIGENCE

Make every voice part of the conversation. Camera 2 uses Voice Tracking and Sound Source Localisation to detect where voices are coming from, while Noise Reduction, Echo Cancellation and Auto Gain Control help keep speech clear and consistent. Full-Duplex audio allows both sides of the call to speak and be heard at the same time, creating a more natural conversation without voices being cut off.

PRODUCT PROPERTIES	
Model	Camera 2
Series	i3CONNECT Camera
Product Number	10010967
EAN	5425035707376

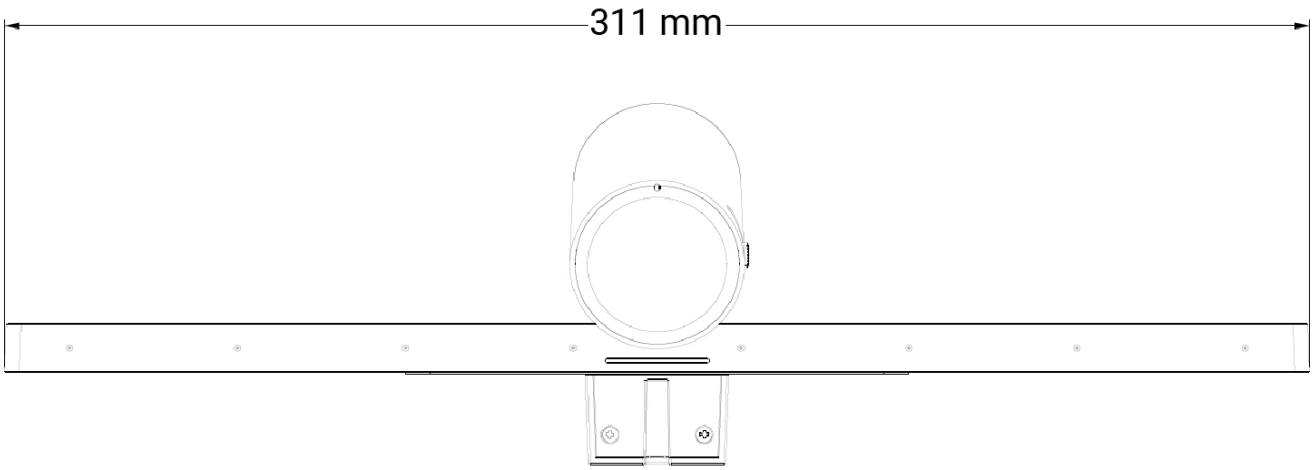
VIDEO SPECIFICATIONS	
Resolution	3840 x 2160 pixels - 4K Ultra High Definition
Frames per second (fps)	30 fps
Aspect ratio	16:9
Sensor	50MP (Mega Pixel), 1/1.55 inch
Field of view (FOV)	>100°
Aperture	f/1.88
Focal length (f)/mm	5.59mm
Auto Focus (AF)	Yes
High Dynamic Range (HDR)	Yes
Automatic functions	Auto Framing, Intelligent Gallery, and Face Detection.
Privacy cover	Integrated. Red slide switch on the camera covers the lens with a red iris shield - Visibly blocked camera

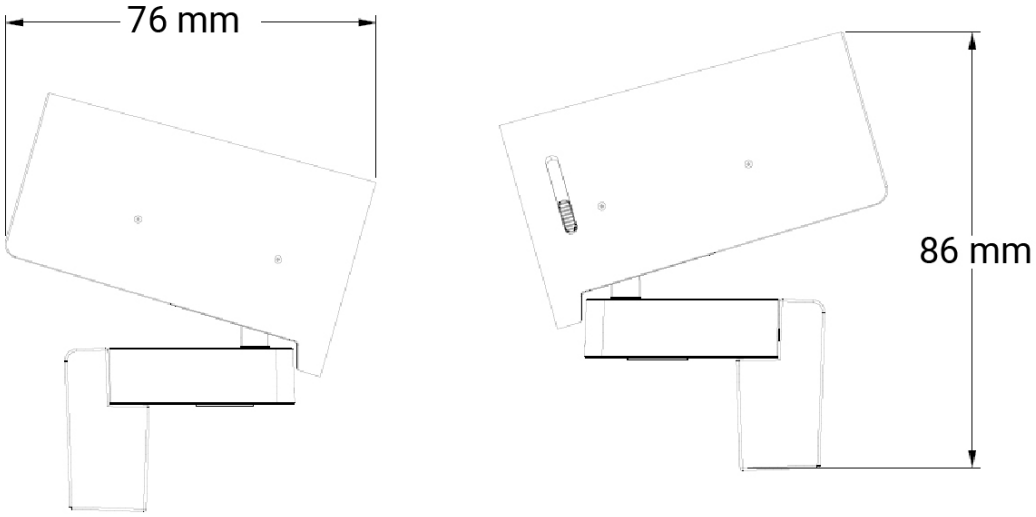
AUDIO SPECIFICATIONS	
Microphone	8-array
Frequency Response	100Hz ~ 16kHz (32kHz High Sampling Rate)
Signal-to-Noise Ratio (SNR)	65dBA (Quiet; captures faint sounds with minimal hiss)
Sensitivity	-26dBFS (Strong; captures faint, distant sounds for far-field)
Automatic Functions	Voice Tracking, Noise Reduction, Echo Cancellation, Auto Gain Control (AGC), and Sound Source Localization
Filters & Features	Stereo Echo Cancellation, Noise Suppression, Full-Duplex and Far-Field Pick-up
Pickup Range	10 meters

ACCESSORIES	
Included	Mounting Bracket
	Mounting Screws
	1.5m USB-C to USB-C (including USB-C to USB-A adapter)
	1.5m Audio Cable (3.5mm Jack - Jack)
	Installation Manual

PHYSICAL SPECIFICATIONS	
Product dimensions (LxWxH)	311 x 76 x 86 mm
Box dimensions (LxWxH)	340 x 83 x 93 mm
Net Weight	60 grams
Gross Weight	85 grams

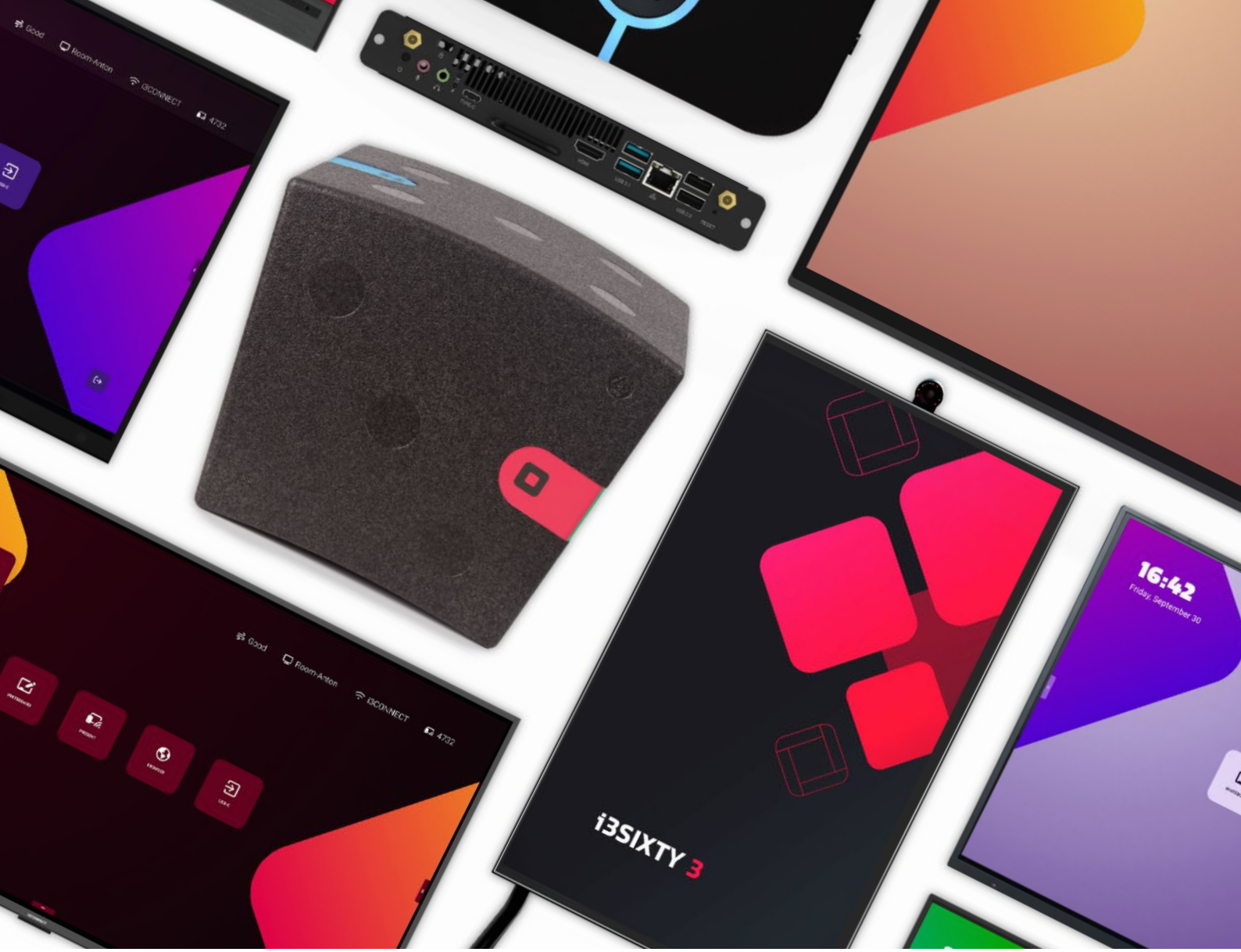
TECHNICAL DRAWINGS





NOTICE

Due to product configurations and manufacturing processes, the actual body size/weight may vary. Refer to the actual product. Images are for reference only; actual product may differ slightly in appearance, color, size. To ensure accuracy, this document may be revised to match actual product performance / specifications.



ARE YOU READY FOR A RENDEZ-VOUS WITH THE i3CONNECT CAMERA 2?

LET'S CONNECT

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CONTACT US

Ready for the next step? Go ahead: click that big button, fill in the form and we'll get in touch with you for a demo.

Contact us