3:22 PM
Huddle Demo

Aspen 4 Microsoft Teams Rooms Bundle

ADD FLEXIBILITY TO YOUR MTR NEEDS

MTR devices are very popular in today's meeting room, and with good reason as they are easy to use and offer most features a meeting needs. The only thing they lack is flexibility, which this bundle easily fixes. We updated our i3CONNECT Studio software to present the best meeting room companion available.

FAST AND PRECISE

Where traditional all-in-one MTR screens can suffer from delay when writing, our bundle shines. The Aspen 4 features a precise touch recognition and the intuitive i3CONNECT Whiteboard has been developed in-house for fast operation and user-friendly features.

FULLY INTERACTIVE WITH i3CONNECT STUDIO

One major limitation in MTR devices is that the experience is not truly interactive. Until now.

We updated our i3CONNECT Studio software, so every annotation you make and every piece of whiteboarding you do during your hybrid meeting is shown to all attendees. This ensures everyone is involved, no matter where they are.

TOP NOTCH SECURITY

Plenty of MTR devices run on Android 10, which becomes obsolete in 2027. Our MTR device is powered by Microsoft's own platform MDEP (Microsoft Device Ecosystem Platform). The touchscreen itself even runs on Android 15, guaranteeing years of uninterrupted meetings.

HIGH QUALITY VISUAL EXPERIENCE WITH MASSIVE POWER SAVING

The Aspen 4 is our best touchscreen to date, with insanely detailed visuals. Colours have never been sharper and blacks have never been deeper thanks to the QLED technology. All of this is empowered by local dimming, turning parts of the screen that are not in use off.
This saves loads on your energy bill.

FLEXIBILITY IS KEY

This bundle has been put together to be as flexible as possible:

Full control thanks to i3CONNECT Studio

Running on the i3CONNECT Studio interface, you are in full control of which apps are available from the display and the look and feel of the screen

The right fit for every meeting room

This bundle is available in 4 different sizes, ensuring the right fit for any meeting room, no matter the size

No more cable clutter

No need for a table console, so the screen can be positioned freely without cable clutter or obstruction

i3CONNECT ASPEN 4 SPECIFICATIONS

DISPLAY PROPERTIES	55"	65"	75"	86"
Model	A4 − 55	A4 − 65	A4 − 75	A4 − 86
Series	i3CONNECT ASPEN 4			
Product ID	10010941	10010942	10010943	10010944

DISPLAY SPECIFICATIONS

Display Technology	QLED IPS/ADS Liquid Crystal Display (LCD)			
Backlight technology	QLED (Quantum Dot LED) Direct LED with local dimming			
Dyn. Backlight Multi-zones	128	160	220	286
DC dimming (for Flicker Free)	Yes			
Panel size	54.64" (1.388mm)	64.53" (1.639mm)	74.52" (1.893mm)	85.6" (2.174mm)
Display aspect ratio	16:9			
Native resolution	3840 x 2160 Pixels - 4K Ultra High Definition			
Brightness	500 cd/m²			
Contrast ratio (typical)	10.000:1			
Contrast ratio (dynamic)	1.000.000:1			
Viewing angle	178° / 178°			
Colour depth	1.07 billion colors (10 bit)			
Colour gamut	DCI-P3 92%			
Response time (typical)	< 8 ms			
Refresh rate	60 Hz (@ UHD)			
Surface	3.2mm Tempered Optical bonded glass, anti-reflection, 9H/7Mohs			
Supported orientation	Landscape			
Life time	50.000 hours (16/7)			
Eye fatigue	Eye Protection & Blue light filter			

CONNECTIVITY

Video & audio input	3x HDMI 2.1 (CEC + 1x ARC)
	1x DP 1.2
	3x USB-C:
	   - 1x side, DP1.2 + USB 3.2 Gen 1x1 data 100W
	   - 1x side, DP + USB 2.0 data 65W
	   - 1x top for optional accessory
	1x VGA + 1x audio (3.5mm)
	1x Microphone in (3.5mm)

Video & audio output	1x HDMI 2.1 out 1x USB-C out 1x Headphone out (3.5mm) 1x SPDIF Optical (TOSLINK)
Sensors	Ambient Light Sensor & Motion Sensor
Integrated OPS slot	Yes
USB ports	2x USB 3.2 Type A 1x USB 2.0 Type A 3 x USB 3.2 Type B for touch
Network connectivity	2x LAN: RJ-45 connector (10/100/1000Mbps) 1x RS232 (DE-9M) Dual Wi-Fi (Wi-Fi 6; 802.11ax & Wi-Fi 5; 802.11ac) - BT 5.2
Multi-functional button	1x: Side

OPERATIONAL SPECIFICATIONS

Operating system	Android 15 - Google® EDLA Certified
Memory	8 GB RAM – 128 GB storage
CPU	ARM Cortex-A76*4 & A55*4 (8 cores)
GPU	ARM Mali G610 MC4
Interactive touch	Technology: V-SENSE infrared touch recognition Connection protocol: HID (Human Interface Device) Touch accuracy: 0.5 mm Touch points: 50 simultaneous multi-touch points Touch response time: 2 ms Touch refresh rate: 500 Hz OS support: Windows 7 and up, Android 5 and up, Full driverless multitouch on Apple Macbooks natively Linux Ubuntu 18.04 and up & ChromeOS
Speakers	2 x 20 Watt, 1x40 Watt subwoofer Dolby® Certified* *Subwoofer included in 65", 75" & 86"

For the full Aspen 4 specifications, please visit our website at i3-connect.com

XBAR V50 SPECIFICATIONS

PHYSICAL SPECIFICATIONS	
Product dimension (LxWxH)	650.8 × 76.6 × 95.7 mm / 25.6 × 3.01 × 3.77 in
Package dimension (LxWxH)	750 × 136 × 246 mm / 29.5 × 5.4 × 9.7 in
Net weight	2.8 kg / 6.17 lb
Gross weight	6.0 kg / 13.23 lb

CONTENT SHARING	
Teams (in meeting)	1080p@30
Local Sharing (Type-C)	4K@30
Local Sharing (HDMI)	4K@30

POWER	
Power adapter	AC 100-240 V Input and DC 19V/4.5A Output

DEVICE MANAGEMENT	
Control and Management	Microsoft Device Management Platform (Microsoft Teams Admin Center/Intune/ Pro management portal) MAXHUB Pivot

ENVIRONMENTAL CONDITIONS	
Operating temperature	0°C ~ 40°C / 0°F ~ 104°F
Storage temperature	-20°C ~ 60°C / -4°F ~ 140°F
Operating humidity	10% ~ 90% RH
Storage humidity	10% ~ 90% RH
Altitude	Below 5000 m

CAMERA	
Camera quantity	2
Pixel	50MP × 2
Sensor	1/1.55 inch
Aperture	F/2.4
RESOLUTION & FRAME RATE	
H.264 / MJPEG	3840 × 2160, 2560 × 1440, 1920 × 1080, 1280 × 720, 1024 × 576, 960 × 540, 800 × 600, 640 × 360
YUY2	1920 × 1080, 1280 × 720, 640 × 360
ZOOM	6x Digital Zoom
Field of view	130° (D), 125° (H), 50° (V)
Privacy shutter	Electric and automatical lens shutter
AI Feature	Auto Framing Speaker Tracking Intelligent Focus Smart Gathering Video Fence Audio Fence

OPERATING SYSTEM	
MDEP	Supported
OS	Android 13

NETWORK	
Wi-Fi	Wi-Fi 6, 2×2 MIMO
Wi-Fi Protocol	802.11 a/ b/ g/ n/ ac/ ax
Working band	2.4 GHz + 5 GHz
Bluetooth	5.2 + BLE
Network	1000 Mbps

AUDIO	
SPEAKER	
Speaker Quantity	2
Sound channel	2.0
Total power (max.)	15W + 15W
Sound pressure (max.)	83 dB SPL@1W/1M
Frequency range	80 Hz ~ 20 KHz
MICROPHONE	
Microphone Quantity	12-mic array
Pickup range	8 m
Frequency range	18 Hz ~ 16 KHz
Sensitivity	-36 ± 1 dBFS
Sampling	48 KHz
Expansion	Supports 2 expansion microphones
AI Feature	Noise Reduction Echo Cancellation Anti-Reverberation AGC Algorithm Full-duplex

INPUT / OUTPUT PORT

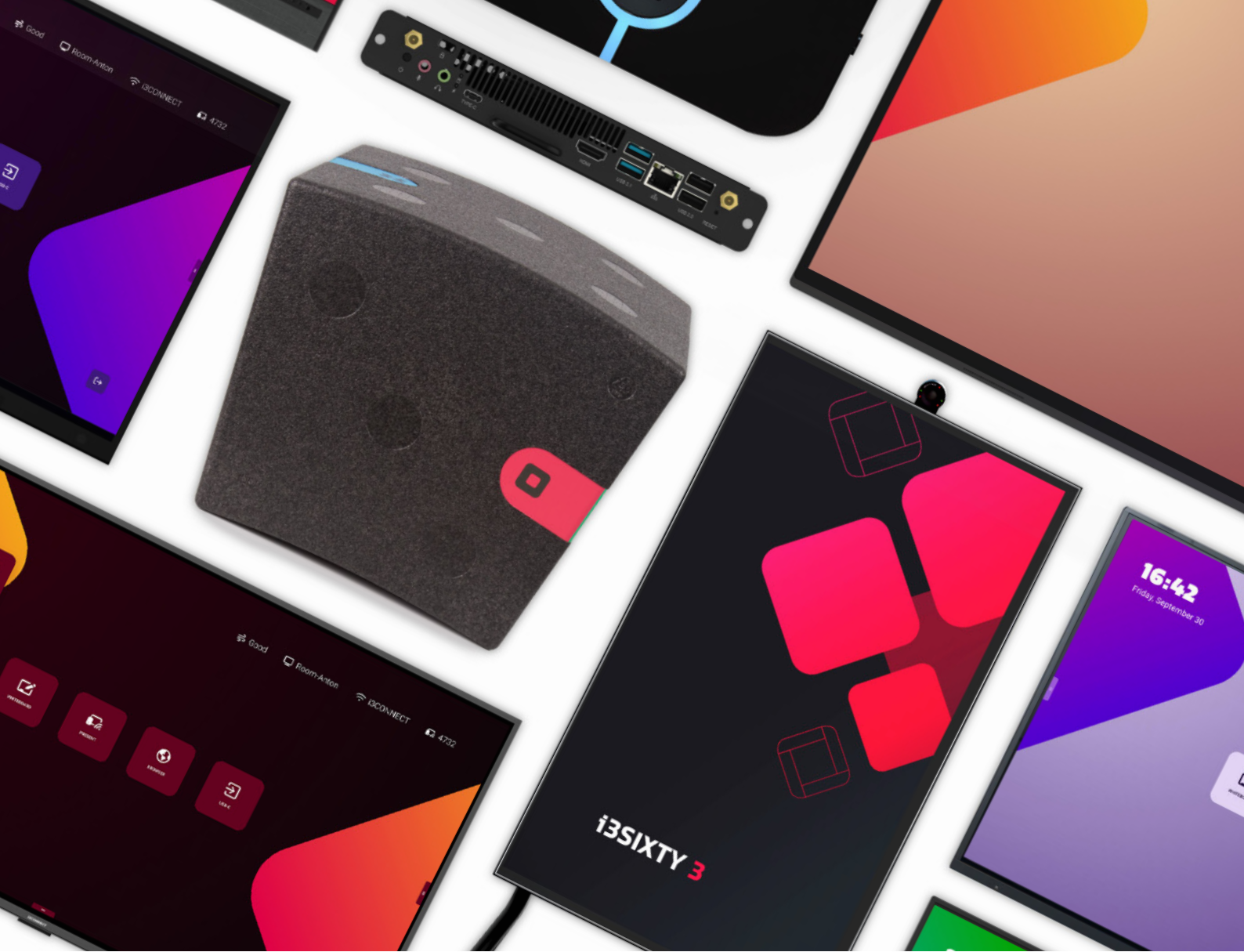| Ports	USB 3.0 Type-B
	USB 2.0 Type-A
	HDMI Out
	HDMI In
	Audio out
	RJ45 (internet)
	RJ45 (M Link)
	DC In

STANDARD ACCESSORIES

Accessories	Power Adapter
	AC Cable (1.5m / 4.9ft)
	HDMI Cable (3m / 9.8ft)
	Ethernet Cable (3m / 9.8ft)
	Mounted Components (Ada Standard)

WARRANTY

Standard warranty	Aspen 4: 2 years from shipment XBar V50: 2 years from shipment
Extended Warranty (Aspen 4 only)	For education entities: 5 years after registration, additional years available for purchase. For corporate entities: 5 years after registration, additional years available for purchase.

NOTICE

Size and weight vary by configuration and manufacturing process, please refer to the actual product. The product images are for illustrative purposes only and may slightly differ in appearance, colour, size, etc. from the actual product. The description, illustrations, etc. in this document may subject to change in accordance with the latest product specification and performance. Should the above-mentioned change in the document become necessary, the document may be updated without written notice.

ARE READY TO RUMBLE WITH THE ASPEN 4 MTR BUNDLE?

LET'S CONNECT

i3CONNECT HQ
Kleine Schaluinweg 7
3290 Diest, BELGIUM.
info@i3-connect.com
www.i3-connect.com

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.