High-end versatility.





High quality video conferencing

With the 4K wide angle (120°) camera it can easily capture the entire meeting room and delivers great sound and image quality for an excellent video-conferencing.









Never lose ideas

Create, capture and share your ideas or notes in the integrated whiteboard solution. Share your notes instantly via email, USB or QR code.









Enjoy a perfect touch and viewing experience. Thanks to the zero air gap technology we were able to achieve a pen-to-paper feeling.







Included sofware

BIZ/EDU Studio is included in our package.







Control all connected devices

Connect your devices to the screen with a USB-C cable. Just one cable for audio, video, power and touch.



Intuitive interface

Easily access your apps, change and rename input sources on the home screen, and navigate via the side menu.



Strong craftsmanship

The ultra-slim bezel, aluminum accents and the sturdy craftsmanship create a pleasing, high-end aesthetic.



Stunning 4K, anti-glare display

Enjoy content in hyperdetailed 4K quality. Thanks to the anti-glare glass the content on the screen is always visible for everyone.



Familiar Windows environment

Thanks to the integration of the OPS PC slot, you can combine the i3SIXTY Pro with a Windows PC and benefit from the unique combination of a Windows environment on a rotatable display



Flexibility with a Rotatable Display

With an intuitive gyroscope sensor and adaptive user interface, you can seamlessly optimize the view for content in portrait or landscape mode.





Model name i3SIXTY PRO

i3TOUCH SPECIFICATIONS

Panel technology	In-Plane Switching Liquid Crystal Display (IPS LCD)
Panel active screen size	55 inch
Display aspect ratio	16:9
Display native resolution	3840 x 2160 pixels - 4K Ultra High Definition
Brightness	350 cd/m²
Contrast ratio	4000:1
Color Gamut	85% NTSC
Colour depth	1.073 billion colors (10 bit)
Response time (typ.)	6 ms
Refresh rate	60 Hz (@ UHD)
Supported orientation	landscape & portrait
Glass	4 mm Anti-Glare Tempered glass, optically bonded (zero airgap)
Life time	50.000h
Viewing ngle	178° / 178°
CONNECTIVITY	

Digital audio-video inputs	3x HDMI 2.0, USB-C x 1	
Digital audio-video output	1x HDMI 2.0	
Analogue audio-video input	1x audio jack (3.5 mm TRS connector)	
Analogue audio output	1x audio jack (3.5 mm TRS connector)	
USB data ports	USB 2.0 x 1, USB 3.0 x 2	
Integrated PC slot	OPS-PC slot (JAE TX24 connector)	
Control input	1x COM DE-9 (RS-232C standard)	
Network	LAN: RJ-45 in xl, RJ-45 out xl	
	Wi-Fi: 2.4 / 5 GHz (IEEE 802.11 a/b/g/n/ac)	
Integrated loudspeakers	2x 15 Watt	
Charge station for stylus	integrated	

OPERATIONAL FEATURES

Operating System	Android™ 8.0		
	CPU: A73 x 2 + A53 x 2		
	GPU: MaliG51 x 4		
Architecture	RAM: 3GB		
	ROM: 32GB		
	Gyroscope sensor		
	Projected Capacitive Touch recognition		
	Input Detection: 20 touch inputs Multiple writing: max. 5		
	Touch Connection: 1x USB-B		
Interactive touch	Recognition: Finger (size \geq 10 mm) or capacitive stylus (3.0 \pm 0.1 mm)		
	Response time: < 10 ms		
	Accuracy: ± 1 mm		
	Active stylus (Windows Ink compatible)		
Supported Compatibility	Windows, Android, MacOS X, Linux, Chrome OS		
Maximum operating hours	18 hours / day		
Ambient light sensor	Stand by		







CAMERA SPECIFICATIONS

Sensor	1/2.5", CMOS, Effective Pixel: 8.29M
Scanning mode	Progressive
Lens mount	M12
Lens	Focus: f=2.8mm, FOV: 120°
Autofocus	Supported
Minimal Illumination	0.05 Lux @ (F1.8, AGC ON)
Shutter	1/30s ~ 1/10000s
White Balance	Auto, Manual
Camera Bracket	Optional Accessory
Digital Noise Reduction	2D, 3D digital noise reduction
Backlight compensation	Supported
Mounting	Supported: Display-Top-Edge Clip, Table-Top Stand, Tripod Mount Screw
Mounting	Optional Accessory: VESA mounting bracket.
USB-FEATURES	
Operating system	Windows® 7, Windows 8.1, Windows 10 or higher, macOS™ 10.10 or higher, Google™ Chromebook™ Version 29.0.1547.70 or higher, Linux
	2.4 GHz Intel® Core 2 Duo processor or higher2 GB RAM or moreUSB 2.0 port
Color system/Compression	H.264 / MJPEG / YUY2 / NV12
Video format	UHD@30fps, 1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps
USB Video Communication Protocol	UVC 1.1

INPUT/OUTPUT INTERFACE

USB interface 1x UXB 3.0: Type B

GENERAL SPECIFICATION

Input voltage	5V (USB power supply)
Power consumption	600mA (max)
Compatibility	Plug and play USB connectivity, Suitable for Skype for Business, Teams, Zoom® Meetings, Cisco Webex, Hangouts & other.
Warranty	2 years









MOBILE STAND SPECIFICATIONS

Maximum Carry Load Capacity	60 kg
Color	Black / White
Mobile	4x Caster Wheels with Brake Locks
Display rotation mechanism	Landscape & Portrait
Product Dimensions	1361 mm x 713 mm x 1722 mm
Net Weight	21 kg
Packaged Dimensions	1730 mm x 610 mm x 130 mm
Gross Weight	25 kg
Additional Safety Standards	EN 60335-1

WARRANTY

Standard Warranty 3 years (Can be extended to 5 or 7 years.)
2 years
5 years
2 years

Optional:

COMPUTER SPECIFICATIONS

Model name	i3COMPUTER 310 OPS	i3COMPUTER 510 OPS	i3COMPUTER 710 OPS
CPU	Intel® Core™ Processor i3-10110U	Intel® Core™ Processor i5-10210U	Intel® Core™ Processor i7-10510U
Memory	16 GB DDR4 RAM Memory		





