



A&TTM



IKON 400

All-in-One Video Soundbar

Features



4K UHD
1080P



FOV 120°



BEAMFORMING
MICROPHONE



AUTO FRAMING,
SPEAKER TRACKING & PIP



BYOM
(OPTIONAL)



IKON 400

SPECIFICATION



Camera

Video Resolution	UHD (3840 x 2160); FHD (1920 x 1080); WSZGA+ (1680 x 1050); UXGA (1600 x 1200); SXGA(1280 x 1024); WXGA (1280 x 768); HD (1280 x 720); XGA (1024 x 768); SVGA (800 x 600)
Video Frame Rate	Upto 60 fps
Sensor	1/1.8 inch, CMOS, 20 M pixel
Lens	120° (HFOV) , 5x Digital Zoom, Pan/tilt ±15°
PTZ	MPT + EPTZ
Digital Noise Reduction	2D&3D digital noise reduction
Video S/N	≥55dB
Backlight Compensation	Support
AI Features	Auto Framing, Speaker Tracking, Smart Gallery & PIP

Audio

Full frequency speaker	8W Full Range of Speaker
Microphone array	8 Beamforming microphone, pickup distance upto 20 feet
External MIC	Support upto 3 Microphones
Audio Algorithm	AI Noise Reduction

Input/Output

USB 3.0	1xUSB3.0, Type-A female 1xUSB3.0, Type-C female Connector, Supports Audio & Video Transmission, Supports firmware upgrade
HDMI	1xHDMI Output; 1xHDMI Input (Optional)
Network Interface 1	1xRJ45:10M/100M/1000M Adaptive Ethernet
Network Interface 2	1xRJ45: Connected to Expansion Mic, Supports PoE
Power	1x Power Connector
Wifi	Wi-Fi 5 Supports Wireless Screen Projection & BYOM mode (Requires additional device connection)
BYOM Function	Support
Bluetooth	Support
Remote Controller	Support

USB Specs

Type of Connection	USB 3.0, downward compatible with USB 2.0
Compression	MJPEG / YUY2 / H.264 / H.264 Hi-Profile / H.265, H.239
USB Audio	48K Sampling rate, UAC 1.0 Support
USB Video Communication Protocol	UVC 1.1
UVC PTZ Control	Support (ePTZ)

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SPECIFICATION



Others

Installation method	Support for desktop, wall, TV, and other installation options
Supplied Cable	USB Cable
Safety protection	Anti-theft Lock

Generic Specification

Power Supply	DC 12V, 5A(MAX)
Operating Temperature	0°C ~ 40°C
Storage Temperature	-40 °C ~ 60°C
Size	600mm x 135mm x 117mm
Net Weight	2.5 Kg

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