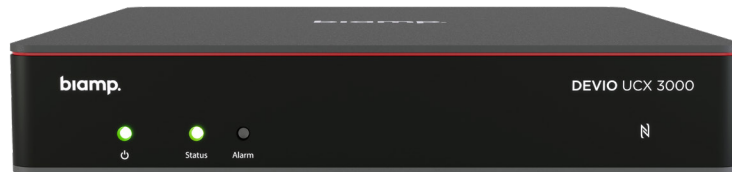


DATA SHEET

DEVIO UCX 3000

MEETING ROOM HUB



Bring advanced AI capability to meeting rooms of any size with a high-performance, Android-powered meeting room hub that combines UC compute, onboard DSP, and dual display output.

FEATURES

- **Built for performance** — A high-performance Android-powered meeting room hub for Microsoft Teams Rooms.
- **4x the processing power** — Delivers four times the processing power of UCX 1000 and UCX 2000, enabling advanced AI meeting features.
- **Professional-grade audio processing** — Onboard Biamp DSP delivers high-quality room audio processing.
- **Dual-display 4K or ultra-widescreen 5K support** — Built for performance-driven meeting rooms that need more than a single screen.
- **Flexible content sharing** — USB-C BYOM and content sharing, plus HDMI input flexibility.
- **Scales with the room** — Supports Apprimo Touch 10 UCX controller, video conferencing bar or standalone camera, up to four distributed microphones, and up to eight distributed loudspeakers.
- **Power simplified** — Every room peripheral is powered from a single point via PoE+ and USB.
- **One-stop design, monitor, and manage** — Fully integrated into Biamp Workplace for installation, remote monitoring, and management alongside other Biamp room devices.

Devio UCX 3000 is an Android-powered meeting room hub built for performance-driven rooms of any size, from small to large. It combines onboard UC compute — with four times the processing power of UCX 1000 and UCX 2000 — with onboard professional Biamp DSP, giving Microsoft Teams Rooms the horsepower to run advanced AI meeting features alongside high-quality room audio.

Built on the MDEP platform, Devio UCX 3000 delivers enterprise-grade stability and security wherever it's deployed. It can orchestrate a full room setup — dual screens, video conferencing bar or conferencing camera, Apprimo 10 UCX touch controller, and up to four additional room microphones and eight ceiling loudspeakers. USB power runs to the video conferencing bar and PoE+ power runs to the touch controller, so the whole room draws from one source.

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ARCHITECTS & ENGINEERS SPECIFICATION

The UC Compute shall be supplied to support Microsoft Teams Rooms Appliance. The Biamp Devio UCX 3000 shall consist of a computing device ("UC Compute") that combines UC compute and professional DSP in a single, purpose-built chassis. The UC Compute shall have a Qualcomm Dragonwing QCS8550 processor and 16GB of memory, configured with a Microsoft Device Ecosystem Platform (MDEP) operating system based on Android 15 and pre-loaded with Microsoft Teams Rooms for Android software. The UC Compute shall have connectivity via Wi-Fi 6, 802.11ac, 2x2 MIMO, and also Bluetooth® Low Energy (LE) 5.3, plus a passive NFC tag. The UC Compute shall have the following ports: 3x USB-A 3.0; 1x USB-C 3.2 Gen 1 with 60W Power Delivery; 2x HDMI 2.0 output with CEC supporting 4K at 60Hz or 5K2K ultra-wide at 30Hz; 1x USB-C input supporting content sharing and BYOM switching via DisplayPort 1.4a Alt Mode at 4K 30Hz; 1x HDMI 2.0 input supporting content sharing at 1080p 60Hz or 4K 30Hz; 1x RJ-45 Ethernet port for primary LAN; 1x RJ-45 Ethernet port with PoE+ PSE 30W output for Apprimo Touch 10 UCX touch panels; 2x RJ-45 Ethernet ports with isolated PoE+ 30W output for network media; 1x 3.5mm stereo unbalanced output; 1x 3.5mm stereo unbalanced input. The UC Compute shall support 2 connected displays. The UC Compute shall have dimensions of 1.47 inches (37.3mm) height by 8.11 inches (206mm) width by 8.11 inches (206mm) depth, and weight of 1.9 lbs (0.86kg). The UC Compute shall operate in ambient temperatures of 32-104°F (0-40°C), humidity of 0-98% non-condensing, and altitude of 0-6,600 feet (0-2000 meters) MSL. The UC Compute shall have power consumption of less than 210W, with power input of 50V-57V at 4.2A-3.6A and power output of 100-240VAC at 50/60Hz. The UC Compute shall be TAA compliant. Warranty shall be 3 years. The UC Compute shall be Biamp Devio UCX 3000.

DEVIO UCX 3000 BACK PANEL



DEVIO UCX 3000 SPECIFICATIONS

Platform:		Ethernet Port 3: Isolated PoE+ 30W for Network Media	
Operating System:	Microsoft Device Ecosystem Platform (MDEP) based on Android 15	Ethernet Port 4: Isolated PoE+ 30W for Network Media	
UC Vendors:	Microsoft Teams Rooms for Appliance	Wireless LAN: Wi-Fi 6, 802.11ac, 2x2 MIMO	
Processor:	Qualcomm Dragonwing QCS8550	Bluetooth: BLE 5.3 for Proximity Join	
Memory:	16 GB	NFC: Passive NFC tag for future use	
Video:		Manageability:	
Displays Supported:	2	Biamp Workplace:	Remote status monitoring, Biamp Launch Report Cards
Display Output:	2x HDMI 2.0, CEC, 4K 60Hz or 5K2K 30Hz ultra-wide	MDEP:	Microsoft 365 Admin, Entra ID, Intune
USB-C Input:	Content Sharing and BYOM Switch, USB-C DP 1.4a Alt Mode, 4K 30Hz	Microsoft Teams Rooms:	Teams Admin Center, Teams Rooms Pro Management Portal
HDMI Input:	Content Sharing, HDMI 2.0, 1080p 60Hz or 4K 30 Hz	Security:	
Audio:		Platform:	Secure Boot, Signed Firmware Update
Biamp Audio Processing:	AI Noise Reduction, AI Reverb Reduction, Echo Cancellation with Redsidual Echo Reduction, Automatic Level Control	MDEP:	Hardware-based attestation with Microsoft PKI, Microsoft Secure Pairing
Audio Tuning:	Biamp Launch automated setup and room tuning	Network:	802.1X, Wi-Fi WPA 3, Proxy Server
Assistive Listening Output:	3.5mm stereo unblanaced output with configurable near/far end mix	Overall Dimensions:	
Additional Audio Inputs:	HDMI ARC via Display Output Port 1 3.5mm stereo input	Height:	1.47 inches (37.3 mm)
Supported Peripherals:		Width:	8.11 inches (206 mm)
Supported Devices:	1x USB Camera, 1x USB Audio, 2x Network Audio for up to 4 microphones and 8 amplifier channels	Depth:	8.11 inches (206 mm)
USB Camera Models:	Vidi 250, Vidi 280, Parl� VBC 2500, or Parl� VBC 2800	Weight:	1.9 lbs (0.86kg)
USB Audio Models:	Parl� ABC 2500, Parl� VBC 2500, or Parl� VBC 2800	Power:	
Network Audio Models:	Parl� DCM-X, Parl� DCM-XA, Parl� DTM-X, and Devio DPA-450BP	Power Input:	50V-57V, 4.2A - 3.6A
USB Ports:		External Adapter:	100-240VAC 50/60Hz
USB-A:	3x USB 3.0	Power Consumption:	< 210W
USB-C:	1x USB 3.2 Gen 1 with 60W PD for Parle ABC and VBC conferencing bars	Environmental:	
Network and Wireless:		Ambient Temperature Range:	32-104� F (0-40� C)
Ethernet Port 1:	Primary LAN, 100/1000	Humidity:	0-98%, non-condensing
Ethernet Port 2:	PoE+ PSE 30W for Apprimo Touch 10 UCX touch panels	Altitude:	0-6,600 feet (0-2000 Meters) MSL
		Compliance:	
		Certifications:	FCC Part 15B (USA)
			Canada ICES-003 (A) / NMB-003 (A)
			CE marked (Europe)
			UL und C-UL listed (USA and Canada)
			RCM (Australia)
			RoHS Directive (Europe)
			Radio Equipment Directive (Europe)
		Warranty:	
		Standard Warranty:	3 years

Biamp strives to improve its products on a continual basis. Specifications are therefore subject to change without notice.