



RGB LOGIC AV



RGB-A10W Wireless Smart Conference Speakerphone

Freedom to Connect. Clarity to Communicate.

RGB-A10W combines intelligent audio processing with wireless flexibility, delivering clear, consistent sound that brings people closer

Consistent Volume. Every Time.



Powered by an automatic gain control algorithm, RGB-A10W automatically balances voice levels for every speaker. The result is stable, natural audio without sudden volume shifts — so meetings flow smoothly from start to finish.

Built with RGB Logic's advanced AI audio engine

RGB-A10W reduces background noise, cancels echo, and minimizes reverberation. It reproduces speech with remarkable clarity — creating a true 'in-room' experience, even when you're remote.

High-Fidelity Audio Performance

Featuring dual high- and low-frequency speakers and a resonance chamber design, RGB-A10W delivers deep bass, rich mids, and crisp highs, ensuring every voice sounds lifelike and engaging.



360° Omnidirectional Pickup

Four high-SNR digital microphones capture sound from every direction within a 3-meter radius. For larger spaces, connect up to two extension microphones to extend pickup to 10 meters SO everyone is heard clearly. Powered by 2.4G wireless full-duplex transmission, RGB-A10W delivers stable, high-quality audio with zero cable clutter. Professional Sound, Simplified. From huddle spaces to hybrid offices, RGB-A10W makes professional audio effortless.



Key Specifications

- Video Resolution: 1080P/60FPS, 720P/120FPS
- Sensor Size: 1/2.3" CMOS
- Lens: F1.8, 2.8mm, FOV 140°
- White Balance: Auto, Indoor, Outdoor, One Push
- Digital Noise Reduction: 3D Digital Noise Reduction
- Vertical Angle of View: 80°-97°
- Pan Speed Range: 0°-100°
- Tilt Speed: 1°-67°
- USB OS Support: Windows 8/10/11, Mac OS, Linux, UAC 1.0
- USB Video Communication: UVC 1.5
- USB Audio Communication: UVC 1.1
- Input/Output Interface: USB 3.0 Type-B
- Network Interface: RJ45 10/100 Mbps Adaptive
- Audio Interface: 3.5mm Jack
- Weight: 1kg



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