



RGB LOGIC AV



All-in-One 4K BYOD Video Bar for Huddle Space

BYOD/BYOM supported: You bring your own laptop, and we ensure it works seamlessly

Designed for huddle rooms, ideation areas, and collaboration zones, the RGB10lite transforms everyday workspaces into high-quality video meeting environments. With a 4K camera, six-microphone array, full-range speaker, and intelligent framing, it delivers clear sound and vivid video through a single, compact device.



All-in-One



4K UHD



BYOD

PD Reverse
Charge

Group Framing



Speaker Framing



People Counting



One Cable. Endless Simplicity



With USB-C BYOD connectivity, RB10Lite integrates video, audio and power in one single cable. Connect your laptop to start a meeting instantly, and even charge it at the same time.

4K Ultra-Wide Precision

Capture every detail with an 8MP 1/2.8-inch image sensor and a 120° ultra-wide field of view. Whether your team is seated or standing, everyone stays clearly visible. The electric lens cover adds an extra layer of privacy when the meeting ends.



All-in-One.Plug and Play

RGB10Lite combines camera, microphone, and speaker into one elegant unit that's simple to set up and easy to use. Just connect it, and you're ready for professional-quality meetings—anytime, anywhere.



120° Ultra Wide Angle Lens

A 4K ultra-HD camera featuring a 120° ultra-wide viewing angle offers a detailed view of the entire meeting space. An electric lens cover is included for privacy protection. Built-in face and human-shape recognition identifies the number of participants and tracks their movements, automatically adjusting the camera's viewing angle and zoom to keep everyone clearly in frame.



Key Specifications

- Video Camera: 4K UHD (3840x2160) at 30fps, 12MP sensor .
- Field of View: 133° diagonal .
- Digital Noise Reduction: 5x digital zoom.
- Microphone Type: 4-element MEMS array, 360° coverage up to 6m .
- Speakers: 2x1.5W full-range dual speakers .
- Audio Features: AI speaker tracking, auto echo cancellation (AEC) .
- USB Interface: USB 3.0 Type-B, backward compatible with USB 2.0 .
- HDMI Output: HDMI Type C out for external displays .
- Power Supply: USB-C PD, 5V/2A input .
- Controls: USB visor control, touch buttons .
- System Compatibility: Windows, macOS, higher ed, corporate, broadcast .
- Operating Temperature: 0°C to 40°C .Mounting: Integrated lock mount .
- Certifications: USB, CE, FCC



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