VENUCAST / PRODUCT SPECIFICATIONS

Aura C USB-C Auracast Receiver

Join a venue broadcast on a compatible phone and listen through its speaker or a supported personal listening device.

Available configurations

	Aura C	Aura C 5-Pack
SKU	VRC-C83-BLK	VRC-C83-5
In the box	1 receiver	5 receivers + 5-slot storage tray
Package dimensions	11.7 x 6 x 2.3 cm	17.4 x 13 x 3 cm
Packaged weight	26 g	200 g

Receiver specifications

Parameter	Specification
Bluetooth / broadcast codec	Bluetooth 5.4 / LC3
Phone interface / power	USB-C audio / phone-powered
Operating range	Up to 100 m (328 ft), line of sight
Dimensions / net weight	3.7 x 1.38 x 1.67 cm / 6 g per receiver

Phone and listening requirements

Requires an existing Auracast broadcast, the Venucast Connect app and a phone with USB audio support. Older Lightning iPhones require a compatible data-and-audio adapter, sold separately. Bluetooth headphones or hearing aids must support audio streaming from the specific phone. Each listener needs their own compatible phone.

Measured end-to-end audio delay

Measured from the audio input of a low-latency Venucast Aircast to audible output with Aura C, iPhone 17 and app 1.1.6. Results apply to the tested devices and software.

Playback output	Measured delay
iPhone speaker	74 ms
Tested Bluetooth hearing aids	132 ms
Tested AirPods	253 ms

For live sound, delay can cause an echo when the venue speakers are also audible. Test the complete listening setup before deployment.