



AIR C1
Speakerphone

Applications: Huddle Rooms | Telemedicine | Work From Home







5W POWERFUL SPEAKER



BUILT-IN DSP



FULL DUPLEX



BLUETOOTH V 5.3



USB









Microphone	
Microphone pickup distance	3m radius
Microphone type	Omnidirectional
Frequency response	100Hz ~8kHz
Sampling Rate	16kHz
DSP	AEC, ANS, AGC
No of Microphone	4
SNR (MEMS unit)	65dBA
Sensitivity	-26 dBFS
Speakerphone	
Channel configuration	1.0
Power	1×3W rated, 5W Max
Impedance	4ohm
SPL (Maximum)	80 dBSPL @1m, pink noise, max power
Distortion level	<3% @1W, 1kHz
Signal-to-noise ratio	>75dB
Frequency response	100Hz~20kHz
I/O Interfaces	
USB	Built-in USB cable with USB-A interface
Buttons	7 buttons: Power, Answer/Hang-up, Mic mute, Speaker mute, Bluetooth, Vol +, Vol -
Indicator lights	Supported (Battery, Volume, Mute, Incoming call, etc.)
Power Supply	
Power Method	Built-in battery,1000mAh/3.7V
Usage Time	8 hours talk time, >1 year standby
Battery charging	5V/1A; fully charged in 3 hour
Bluetooth Parameters	
Number of Bluetooth devices	1
Version	BT5.3+BLE
Operating frequency	2.4GHz
Operating distance	10m
USB Bluetooth dongle	Supports audio playback, high-definition audio input, compatible with Windows 7/8/8.1/10, MAC OS 10.10 and above





Dimensions & Weight	
Product Dimensions	120mm×120×36.5mm
Packaging Dimensions (L×W×H)	157mm×157mm×43.5mm
Net weight	255g
Gross weight	350g
Environmental Conditions	
Operating temperature	0°C~40°C
Operating humidity	10%~90%RH
Storage temperature	-10°C~60°C
Storage humidity	10%~90%RH
Altitude	Up to 5000 meters above sea level