



M300 Speaker Phone



Applicable scenario

personal office for business people, small meeting rooms, bussiness travel, etc.

Plug and play

portable USB omnidirectional microphone (SpeakerPhone), which can be quickly connected to a computer or mobile phone to join a conference via Bluetooth or USB, simple and convenient, plug and play.

Microphone array

Built-in four-microphone array, 360° omnidirectional pickup, full-duplex audio technology, can better pick up and call over a long distance, more accurate listening position, Automatic Gain Control, Noise Reduction, and Echo Cancellation.

Hold reverse charge

It supports reverse charging for mobile phone and other devices which is emergency power failure. Featured with multiple circuit protection.

With Bluetooth 5.0 technology

Compared with the previous generation technology, the transmission rate is increased by 2 times and the transmission distance is increased by 4 times. In this way, high quality audio can be better transmitted via wireless on mobile phone/tablet devices to achieve wireless Bluetooth streaming media.

High Capacity Battery

Built-in 6500mAh high-capacity battery, continuous energy, full of vitality at any time, long-lasting battery life, endless, wonderful all day.

Bar Indicator

The bar-shaped RGB indicator light, with a variety of colors, allows users to easily identify the current power, volume, incoming call, and mute of the product, and the operation is convenient and simple.

Easy to Carrying

The appearance is small and exquisite, and it can be easily put in a pocket for easy carrying.

Microphone	
Microphone type	Omnidirectional microphone
Microphone array	Built-in four omnidirectional microphones form a ring array, 360° omnidirectional pickup
Pickup distance	Effective pickup distance 3 meters;
Frequency response	100Hz~8kHz
S/N Ratio	65dB

Speaker	
Types	Full range speaker
Sensitivity	88 dB SPL at 0.5 m
Power	Maximum output power: 5W; Effective power: 3W;
Frequency Range	Talk mode: 150Hz ~ 8kHz; Music mode: 20Hz ~ 20kHz;
Volume	84dBA (1m distance)

Audio	
Audio characteristics	32K sampling rate, high-definition broadband audio, full-duplex voice;
USB protocol	Support UAC1.0;
Echo cancellation	support
Noise suppression	support
Gain control	support

Other specifications	
Battery	Battery capacity: 6500mAh; Full charge time: 4 hours (5V/2A); Maximum charging current: 2A; Talk time: 24 hours
Size	124mm X 124mm X 32mm
Weight	0.34 kg
Operating temperature	0° C ~ 40° C
Storage temperature	-40° C ~ 60° C

Interface	
Wireless	Built-in Bluetooth data communication (Bluetooth 5.0); Support AVRCP, A2DP, HFP and SBC codec and other standard protocols;
USB	USB data communication, audio input/call
Audio	AUX output, connect the speaker with 3.5mm audio cable for music playback;
Power supply	(1) Input: USB Type-C interface, the external power supply supplies power to the M300 device through the USB Type-C interface; (2) Output: USB Type-A interface, M300 charges mobile phones and other peripherals through the USB Type-A interface;
Button	Touch the button (mute button with light indication);

