

# WISDOMATIC WM 20

USB/Bluetooth/wireless daisy chain conference speakerphone



12m  
Pickup Radius

4  
mics

5.0  
Bluetooth

Bluetooth conference speaker with microphone. Bluetooth conference call speaker with new voice enhancement technology to eliminate background noise. Our Bluetooth microphone and speaker are easy to pair with your PC phone via USB or Bluetooth business conference. The conference microphone features a customized DSP algorithm to ensure you always sound crystal-clear with a full duplex design. 8000MAH Rechargeable battery support for full-day meeting. 8000mAH battery supports long-term calling for 24 hours without being interrupted due to lack of power. The clarity of sound covers your entire meeting space. Each speakerphone built in 4 microphones transmit your voice to anyone who needs to make an ideal solution for any proper office environment. 39.37 FT pickup range for medium room. It automatically focuses on Music or other audio voice sources to ensure high-quality and reliable communication experiences for conference rooms of up to 30 people. It is compatible with Skype, Zoom, WebEx, Goto Meeting, Google Hangout, and Facetime.

## 360° Omnidirectional 12 Meters Pickup Radius

Built in 4 professional silicon microphones enables the pick up range reach 6 meters.



## 8000mAh Lithium Battery

17 hours music time, 27 hours call time, it only needs 3 hours full charge. It support PD2.0/3.0 charging with maximum power up to 18W



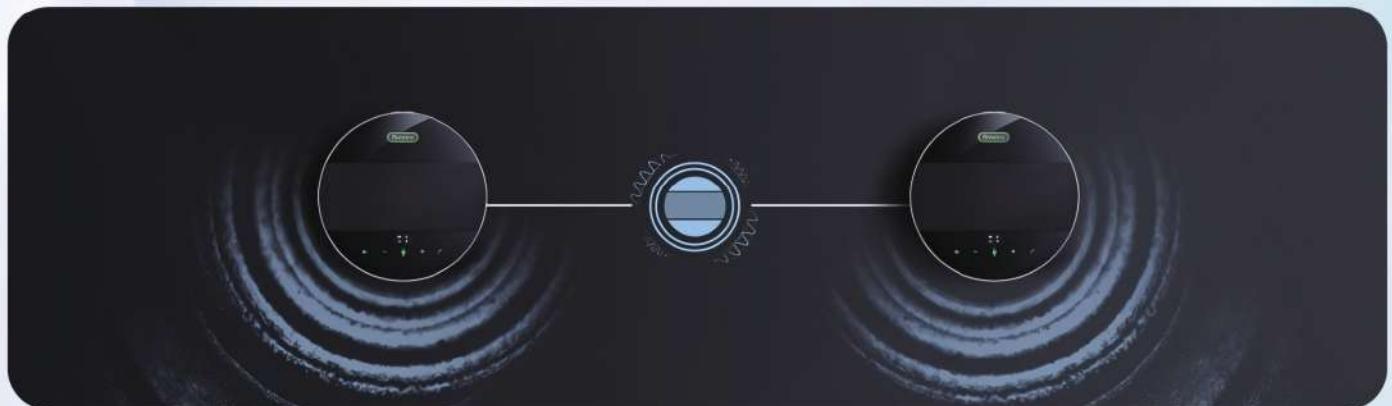
## USB / Bluetooth / Wireless Dongle connection

USB plug and play supports team communication and collaboration. Bluetooth connection can makes it easily connect to mobile phone or laptop. And for the PC you can use dongle connection. 3.5mm port connect the extensions.



## Full-duplex deep echo cancellation technology

The conference audio can provide high definition and dynamic noise suppression. It can present you with a high-definition and high-fidelity audio system.



## General Compatibility

It is compatible with various instant video conference applications that have been widely applied for business conferences, video games, remote education, telemedicine, etc.



# **WISDOMATIC WM 20**

Item Name	USB / Bluetooth Speakerphone Daisy Chain Speakerphone
Model No.	WM 20
Bluetooth	BT5.0
Battery	8000mAH(Built-in lithium battery); Music time (up to 17 hours ); Battery life(call) up to 27 hours; Fastest charge time: 3 hours; Regularly charge time up: 6 hours (Support PD2.0/3.0 charging, with maximum power up to 18W)
Connection Type	USB/Bluetooth/Wireless/3.5mm Jack (Daisy-chain version has 2x3.5mm Jack)
Meeting Room Size For single Speakerphone	15-30 m <sup>2</sup>
Meeting Room Size For Daisy Chain Speakerphone	30-60 m <sup>2</sup>
Meeting With single Speakerphone	Up to 15 attendees
Meeting With Daisy Chain Speakerphone	Up to 20-30 attendees
Pickup Range for single Speakerphone	6 meters (19.68 feet)
Pickup Range for Daisy Chain Speakerphone	12 meters (39.37 feet)
Mics	4x Digital Silicon Mics Array
Microphone Type	Omni-directional (360 degree pickup range)
Microphone Sensitivity	-27dBFS
Speaker volume	120dB
SNR	62dB
Noise Reduction	Yes
Full Duplex Audio	Yes
AEC	Yes
Frequency Range	135~20KHz
Speaker	5W/120dB
Interface	1 x Type-C, 1*3.5mm Daisy Chain Port, 1 x 3.5mm audio port
System Requirements	Windows 7/8/10 or above, MacOS 10.7 or above, Chrome OS V29.01547 or above
Application Support	Software: Skype, FaceTime, Zoom, Microsoft Teams, Hangouts, OBS, Xsplit, etc.
Working Temperature	-10°~ +50°C
Storage Temperature	-10°~ +60°C
Storage Humidity	20% ~ 90% RH (non-condensing)
Working Humidity	20% ~ 80% RH (non-condensing)
Power Supply	USB:5V DC @ 500 mA Maximum
1 Unit Size	Φ180mm×37.4mm
2 Units Size	220×208×133mm(after packing)
2 Units Weight	2*0.62kg/1.6kg(Net / Gross Weight)
Pack List	2*Bluetooth Speakerphone, 1*USB Cable, 1*3.5mm Daisy Chain Cable, 1*Bluetooth Dongle, 1*OTG Adapter, 1*User Manual

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