



AIR 500

Speakerphone

Applications: Conference Rooms | Board Rooms



BUILT IN 8 MICS



8W POWERFUL SPEAKER



5 UNITS CASCADE



BUILT-IN DSP



USB











AIR 500 SPECIFICATION



| Audio pickup parameters | |
|------------------------------|--|
| Microphone pickup distance | 5m radius(Single-unit maximum distance) |
| Microphone type | 8-microphone array omni-directional |
| Frequency response | 100Hz ~16kHz (32kHz high sampling rate) |
| SNR (MEMS unit) | 65dBA |
| Sensitivity (MEMS unit) | -26dBFS |
| Amplification parameters | |
| Channel configuration | 1.0 |
| Power | 1×5W Max |
| Impedance | 4ohm |
| Maximum sound pressure level | 82dBSPL@1m PN(Maximum power) |
| Distortion | ≦1% @1W,1kHz |
| Signal-to-noise ratio | ≧75dB |
| Frequency response | 120Hz~18kHz |
| I/O interfaces | |
| Cascading IN and PC USB | USB Type-C |
| Cascading OUT | USB Type-C |
| Connect to host interface | USB Type C (shared with cascading IN) |
| DC IN | DC 2.0 |
| Buttons | 5 buttons(Answer/End Call, Microphone, Volume+, Volume-, Bluetooth) |
| Indicator light | Supports(battery level, volume, microphone, & incoming call notifications) |
| Power supply | |
| Power supply method | DC IN,adapter |
| Power supply voltage | 15 V |
| Power supply current | 2.4 A |
| Bluetooth parameters | |
| Number of Bluetooth devices | 1 |
| Bluetooth version | BT5.3+BLE |
| Operating frequency | 2.4GHz |
| Operating distance | 10m |
| USB Bluetooth dongle | Supports audio playback, high-definition audio input, & is compatible with Windows 7/8/8.1/10, & MAC OS 10.10 & above. |

AIR 500 SPECIFICATION



| Wireless dongle | |
|---|---|
| Wireless frequency | 2.4GHz |
| Protocol | Private |
| Audio transmission bandwidth | Bidirectional 32KHz |
| Operating distance | 10m |
| Functionality | Supports audio playback, high-definition audio input, & is compatible with Windows 8.1/10/11, &MAC OS 10.10 and above |
| Dimensions and weight | |
| Overall dimensions | 126.6mm×126.6×63.2mm |
| Package dimensions (length x width x height) | TBD |
| Net weight | 480g |
| Gross weight | TBD |
| Packaging Contents (Pack of 2) | |
| Cascading microphone base unit | ×2 |
| USB Type-C cable (connects to PC host) | × 1 USB 2.0, with USB Type-A to Type-C adapter, 1.5m |
| USB Type-C cable (cascading cable) | × 1 Customized Type-C full pin, non-standard, 3m |
| USB wireless dongle | × 1 2.4G proprietary protocol |
| Power adapter | × 1 15V/2.4A (Chinese standard) |
| User manual | × 1 |
| Packaging Contents (Single unit, Slave only) | |
| Cascading microphone base unit | ×1 |
| USB Type-C cable (cascading cable) | × 1 Customized Type-C full pin, non-standard, 3m |
| Environmental factors | |
| 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 |

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