

Yealink MSpeech Datasheet

Yealink MSpeech is a smart USB conference phone jointly developed by Yealink and Microsoft Smart Voice team. MSpeech has two built-in microphone arrays, the three-microphone matrix is used to pick up high-quality conference audio, and the top 6+1 microphone is used for voice recognition, realizing intelligent voice applications including voice transcription, real-time translation, and Cortana voice assistant. At the same time, MSpeech has a built-in 4W high-definition speaker to provide high-definition playback sound quality for the conference room. MSpeech can meet medium conference rooms' sound pickup and playback needs, providing users with a high-quality audio experience. As an advanced audio accessory for the Microsoft Teams conference room system, MSpeech can provide users with a smart, efficient, and high-definition conference audio experience.



Specification

Parameter	Description
General	<ul style="list-style-type: none">• Product size: (Φ) 150 x (h) 67.7 mm• Product weight: 550 g• 3 touch buttons• USB cable length: 2 meters• Power supply: USB
Microphone	<ul style="list-style-type: none">• Call Microphone<ul style="list-style-type: none">-Microphone Type: 3 MEMS Microphone Array-Sensitivity: -38dB-SNR: 60dB-Frequency Response Range: 100~8Khz• Speech Recognition Microphone

	<ul style="list-style-type: none"> -Microphone Type: 7 MEMS Microphone Array -Sensitivity: -37dBFS -SNR: 66dB -Frequency Response Range: 100~8Khz
Speaker	<ul style="list-style-type: none"> • Frequency Response: 100-8kHz • Sensitivity: 82 +/-3 dB SPL@1m, 1W • Sampling Rate: 48kHz • Sound emission angle: Forward-facing • Rated Power: 4W • Maximum Power: 7W
Audio Feature	<ul style="list-style-type: none"> • High-definition sound quality • 6m pickup radius • Full-duplex technology • Acoustic echo cancellation technology • Intelligent voice application in Microsoft Teams meeting room* <ul style="list-style-type: none"> - Voice transcription - Real-time translation - Cortana voice assistant <p>*Smart voice application requires Teams meeting room application release version support</p>
Package Content	<ul style="list-style-type: none"> • Package Content <ul style="list-style-type: none"> - Yealink MSpeech Smart USB Conference Phone - Silicon Pad - Quick Start Guide • G.W/CTN: 0.54 kg • N.W/CTN: 0.7 kg • Color Box Size: 239 mm x 192 mm x 82 mm