

A11 CONFERENCE SPEAKERMIC



4 MEMS
Microphones
Array



Noise
Suppression



Human Voice
Optimization



Full-duplex



Touchable



Plug & Play

With a 4 element 360° microphone array, NEARITY A11 SpeakerMic brings noise suppression, echo and reverb cancellation to a compact, plug-and-play package. 4 meters(13ft) pickup range and advanced beamforming make A11 the wise choice for personal offices, small conference rooms, and on-the-go collaboration.

Product features

360 degree sound

4-element omnidirectional microphone array with an effective pickup range of 4 meters(13ft).

Intelligent Noise Suppression

Intelligent algorithms automatically identify and suppress various sorts of office background noises, such as noises from outdoor rain and air-conditioner.

Full-duplex communication

Allows for simultaneous speakers at both ends to be heard without missing a word.

Touchable Feature Keys

Touch sensitive feature keys support mute, volume control, and other frequently used functions.

- 4 MEMS microphones array
- Effective pickup distance: 4m(13ft)
- Noise suppression
- Full-duplex
- Echo cancellation
- Automatic Gain Control (AGC)
- Reverberation suppression
- Touchable Button

NEARITY A11 Datasheet

Contents	Technical Specifications
Microphone Features	4 MEMS microphone array
	Effective pickup distance: 4m(13ft)
	Sensitivity: -38dBV/Pa 94dB SPL@1kHz
	SNR: 63dBV/Pa 94dB SPL@1kHz,A-weighted
Speaker Characteristics	Rated output power: 4Ω/1W
	Speaker frequency response: 145Hz~10kHz
	Speaker volume: 80±3dB @1m
	THD<3%
Audio Characteristics	Beamforming
	Noise suppression
	Full-duplex
	Echo cancellation
	Automatic Gain Control(AGC)
	Reverberation suppression
Physical Characteristics	Height: 64mm(2.5 inches) Width: 120mm(4.7 inches) Depth: 120mm(4.7 inches)
	Net weight: 359g(12.66 oz)
	Color: Galaxy Gray
Power and Connectivity	USB port: USB 2.0 Type-C
	Compatible operating systems: Windows/Mac/Linux
	External power supply: USB 5V/0.5A
Packing List	1×A11 1×User manual 1×Warranty card 1×USB cable

*All tech specs are subject to change without notice.