

# NEXT

## Microphone Kit



### Main Features

#### EASE OF USE

We designed a simple auto-connect function between the microphone and the USB receiver. This means there can be a quick connection on startup and the presenter can roam the classroom without interference or disconnection. Since we mounted the 6000A+ internal speakers at the top, it made sense to give them a dual-purpose for voice amplification.

#### MULTIPLE OPTIONS

Classroom audio is simple when our whole kit is used. The teacher can opt to mount the microphone in a lapel style or with the included Neckband adapter. Students can be included with live feedback thanks to the second microphone that can be mounted in the Hand-held adapter.

#### STUDENT ENGAGEMENT

This device allows the instructor's voice to be front and center. Studies show that audio enhancements can aid student engagement. Not only can the teacher's voice be amplified, but with our kit, student's interactive learning can increase.

#### ELIMINATING TEACHER VOICE FATIGUE

We are happy to say that with this device, you can instruct without feeling like you have to yell all day long!



**Quick and Easy Connection**



**Adapter Set Included**



**Omnidirectional Microphone**



**Eliminate Voice Fatigue**



#### KEY DESCRIPTION

Power Button	Power on/off
Volume +	Microphone volume up
Volume -	Microphone volume down
Mute	Turn on/off the microphone

#### MICROPHONE

Type	Electret microphone
Directivity	Omnidirectional
Frequency Response	100Hz – 10KHz
SNR	60dB
Audio Delay	45ms
Audio Sample Rate	48K
Maximum Sound Pressure Level (Input)	100dB SPL

#### WIRELESS

Communication	WiFi
WiFi Frequency	2.412~2.484Ghz, 5.18~5.815Ghz
WiFi Distance	10m
Wireless Transmission Band	2.4GHz, 5GHz
Wireless Transmit Power	0- 16dBm@2.4G, 0- 13dBm@5G
Wireless Reception Sensitivity	-80dBm@6Mbps OFDM

#### OTHER FEATURES

LED Indicator	Three states: power, pairing and pickup
Automatic Quick Connection Function	Supported
Auto Standby Function	Supported
Infrared Pairing Distance	8m
Minimum Use Collocation	A receiver and a transmitter

#### POWER

Power Input	DC 5V
Battery Life	5h
Battery Capacity	330mAh
Charging Time	1.5h

#### PHYSICAL SPECIFICATIONS

Dimension (L x H x D)	Collar Microphone	62.1 × 25.0 × 22.4mm
	Receiver	87.4 × 27.0 × 14.6mm

Dimension (package) L x W x H	Box: 258 × 222.2 × 56mm
Net Weight (Unit)	0.196kg
Gross Weight (Box)	0.78kg

#### ACCESSORIES

Audio Cable	x1
USB Cable (A-C)	x2
Necklace Component	x1
Handle Component	x1

#### ENVIRONMENTAL CONDITIONS

Operation Temperature	0°C ~ 40°C / 32°F ~ 104°F
Operation Humidity	10% ~ 90%RH
Storage Temperature	-20°C ~ 60° C / -4°F ~ -76°F
Storage Humidity	10% ~ 90%RH