Instructional Audio Components

Clearmike

Clearmike is designed for the teacher: easy to operate and comfortable to wear.

Initiate alerts directly from the microphone. Volume controls allow the teacher to quickly and conveniently make adjustments to the microphone volume as needed.

Lightspeed system compatibility: C25, TCC, T25

Description	Pendant-style wireless microphone
Earbud Lanyard	Magnetic clasp with integrated earbud
Wireless Communication	Access Technology (1.9 GHz)
Integrated Microphone	Uni-directional electret
Analog Audio	I/O 3.5mm TRRS
Digital Audio	I/O USB-C
Control Buttons	Power/mute, volume up/down, alert, two programmable
Volume Control	+/- 12dB
Total Harmonic Distortion	<1%
Display	E-paper display
Battery Power	3.7V LiPo battery pack
Battery Life	8 hours (fully charged)
Charging	Cradle charger or USB-C
Dimensions (L x W x H)	3.0” x 1.2” x 0.9” (76mm x 30mm x 23mm)
Weight	1.3 oz (39g)

Flexmike™

Flexmike is designed for the teacher: easy to operate and comfortable to wear.

Volume controls allow the teacher to quickly and conveniently make adjustments to the microphone volume as needed.

Lightspeed system compatibility: 975, TCN, RCN, MPA

Description	Pendant-style wireless microphone
Earbud lanyard	Magnetic clasp with integrated earbud
Wireless communication	Access Technology (1.9 GHz)
Audio distortion	<1%
Integrated microphone	Uni-directional electret
Earbud output	3.5mm
Digital audio interface	USB-C 2-way digital audio interface
Volume control	+/- 6 dB
Battery power	3.7V Lithium polymer battery pack
Battery life	8 hours (fully charged)
Charging	2 contacts for cradle charging
USB connection	Type C for charging and audio
Power	On/off switch
Pairing	IR emitter to enable one-button pairing with amplifier
Dimensions (L x W x H)	2.9” x 1.1” x 0.7” (74 x 28 x 18mm)
Weight	1.2 oz (34g)

Sharemike™

Sharemike is designed for student pass-around use so that all students can clearly be heard in the classroom.

Description	Handheld wireless microphone
Wireless communication	Access Technology (1.9 GHz)
Audio distortion	<1%
Integrated microphone	Uni-directional electret
Digital audio interface	USB-C 2-way digital audio interface
Battery power	3.7V Lithium polymer battery pack
Battery life	8 hours (fully charged)
Charging	2 contacts for cradle charging
Power	On/off button
Pairing	IR emitter to enable one-button pairing with amplifier
Dimensions (L x W x H)	6.0” x 1.1” x 1.1” (153 x 28 x 28mm)
Weight	2.6 oz (73g)

Cradle Charger

The two-slot microphone cradle charger can charge up to two Clearmikes, Flexmikes or Sharemikes.

Description	Microphone cradle charger
Charging Slots	2 charging slots with magnetic interface
Power Input	5V/1.0A USB-C connector
Dimensions (W x H x D)	4.0” x 1.6” x 3.0” (102 x 41 x 76mm)

Media Connector

Connect computers, displays, and mobile devices with ease. Bluetooth is also available, enabling streaming from phones and tablets without any cables. Teachers gain the freedom to share audio content instantly, while students benefit from crystal-clear sound that fills the room.

The Media Connector delivers reliable, interference-free performance so every learner stays engaged and connected.

Description	Wireless audio transceiver
USB Power	5V USB-C connector
Wireless Communication	Access Technology (1.9 GHz)
Tone Control	1 bass/treble control
Audio Input	Three (3) 3.5mm inputs, One (1) Toslink digital input, Bluetooth
Audio Output	Two (2) 3.5mm outputs
Audio Link Indicator	1 LED on front panel
Dimensions (W x H x D)	7.5” x 4.2” x 1.14” (190 x 107 x 29mm)
Weight	8.6 oz. (245g)

Wallplate

Integrate all multimedia audio sources with an installed wall plate anywhere in the classroom.

Description	Wallplate
Audio Output	3.5mm
Audio Input	3.5mm
Digital Audio	USB-C
Weight	1.7oz (49g)

Lightspeed | Qball

Lightspeeds Qball is designed for student use: a throwable microphone that brings a fun way for students to be engaged and clearly heard in the classroom. Compatible with both the Clearmike and Flexmike, just insert your Lightspeed microphone, throw and talk!

Description	Throwable wireless microphone
Charging Port	5 Volt 1.0 Amp USB-C
Battery Size	1500MaH Lithium Polymer Battery
Battery Life	12+ hours
Gain Control	Yes
Auto/Sleep Shutoff	10 min standby/2 hr shutoff
Quiet Toss	Auto-mute when in motion
Material	PU foam
Dimensions	8” diameter
Weight	17oz (482g)
Microphone Compatibility	Clearmike (CMT) and Flexmike (FMN)