

THE ULTRALITE™

UltraLITE™ are breakthrough full duplex wireless headsets that provide hands free, two-way voice communications. At the heart of these systems is a specialty “Master” headset that relays the digital signals generated by up to four “Remote” units. The resulting open line talking pattern allows up to 5 people to talk simultaneously without pushing buttons. To formulate your Standard UltraLITE™ system select any combination of Double or Single ear headsets up to 4 units.

UltraLITE™ headsets are field programmable. This means you can start with just a pair and add on later.



SAFETY

1. To prevent possible hearing damage, do not listen at high volume levels for long periods.
2. Risk of explosion if battery is replaced by an incorrect type, dispose of battery according to the instruction.
3. Recycle your products
The WEEE logo (shown at right) appears on the product to indicate that this product must not be disposed of or dumped with your other household wastes. You are liable to dispose of all your electronic or electrical waste equipment by transporting to an appropriate collection point for recycling of such hazardous waste.



FCC RADIATION EXPOSURE STATEMENT:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled.

IC WARNING:

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si brouillage est susceptible d'en

IC RADIATION EXPOSURE STATEMENT:

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC NOTICE

This device complies with Part 15 of FCC rules. Operation is subject to the following 2 conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undersired operation. Changes or modifications not expressly approved by the party responsible for compliance void the user's authority to operate the equipment.

WARRANTY

All UltraLITE™ headsets are warranted against defects in material and/or factory workmanship for a period of One Year from the date of purchase. Standard repairs due to misuse or wear and tear, as well as replacement parts including but not limited to batteries, padding, USB cable, etc. are excluded. Shipping is to Eartec at customer's expense, Eartec will pay for return ground shipping if the product warranty applies to the repair.

SHIPPING

Prior to returning your headset for warranty or service you must call Eartec and for an RA (Return Authorization) number: 1(401)782-4966

GENERAL SERVICE

All repair work will be performed for the cost of replacement parts and return shipping from the Eartec factory.

Service
Eartec Co Inc
145 Dean Knauss Drive
Narragansett R1 02882



www.jtwgroup.sg
+65 6743 3317



EXCELLENT PERFORMANCE

Effective range up to ¼ mile.

WEAR ON LEFT OR RIGHT EAR

Mic boom swivels 270 degree.

LITHIUM BATTERIES

Provide continuous 6 hr operation and are field replaceable.

DICT TECHNOLOGY

(Digital Enhanced Cordless Telecommunication)

The UltraLITE™

Communicate in Total Comfort
Full Duplex Wireless System



IMPORTANT

UltraLITE™ systems include one headset labeled “MASTER”. This MASTER headset must be turned “ON” to link the corresponding “REMOTE” headsets.

BATTERY

All UltraLITE™ headsets are powered by a Lithium Polymer battery that will operate 6 hours when fully charged.

Charging

- 1) Batteries are charged via the multi-charger
- 2) Insert the batteries making sure the contacts are properly aligned.
- 3) RED: Charging / Green: Fully Charged.

Installation

- 1) Press the release button located on the bottom of the battery compartment.
- 2) Insert the battery into the compartment (arrow indicates proper direction) and snap door closed.

Low Indicator

A repetitive beep (every 20 seconds) indicates low power, battery should be charged or replaced.

Battery Care

To preserve optimum charge level remove battery from headsets when system not in use.



Release Button



OPERATION

Adjusting for Fit & Performance

- 1) Adjust the headband slides for size as necessary.
- 2) Position the microphone capsule at one finger's width from the corner of your month to ensure superior speech recognition and noise cancellation.
- 3) “TALK” identifies front of microphone, always have this indicator facing towards your mouth.



Start-Up

- 1) Turn ON the “MASTER” headset, switch is located below battery compartment. Flashing blue LED on earcup confirms headset is in search mode.
- 2) Turn ON the “REMOTE” headset(s), press the power button located above volume controls. Flashing blue LED on earcup confirms headset is in search mode.
- 3) Flashing LEDs change to solid blue to indicate that headsets are connected.



MASTER Headset

Set Volume

UltraLITE™ headsets feature 5 volume settings. Select the desired volume by slowly clicking the “UP” or “DOWN” buttons. An audible tone reflects volume level. A double tone indicates low or max volume has been reach.

Shut Down

Power OFF the “MASTER” headset utilizing switch, then PRESS and HOLD the power button on the REMOTE headset(s) for 4 - 5 seconds to turn off.

Note: To preserve optimum charge level remove battery from headsets when system not in use.



REMOTE Headset

Volume Up / Down

AUTOMUTE FUNCTION



Boom swivels over the top 270 degrees so headset can be worn on left or right ear.



Microphone mutes automatically when boom is in “UP” position.

PROGRAMMING

UltraLITE™ Programming Instructions

1. Install battery in “MASTER” headset and turn power switch “ON”. The blue LED will flash 5 times and then go out.
2. Install battery in “REMOTE” headsets.
3. Remove protective sticker covering from blue button on “MASTER” headset. Press and hold programming button (blue LED) on “Master” headset for five seconds. Blue LED will begin flashing. This indicates that the “MASTER” is ready to link to a “REMOTE” headset.
4. On the “REMOTE” headset, press the volume DOWN arrow 3 times and then press and HOLD the volume UP arrow. Once the LED on the remote goes solid, release the volume UP arrow.
5. The pairing process can take from 5-30 seconds. When the headsets link, the “REMOTE” headset will flash twice quickly, then go solid. The “MASTER” headset will go from a flashing LED to a solid LED. When both LED's are solid blue, the headsets can communicate.
6. In order to program additional headsets, power down the “REMOTE” headset by holding the power button for five seconds. The LED on the “MASTER” will go out. Press and hold the programming button on the “MASTER” for five seconds until the blue LED begins flashing then repeat steps 4 and 5.

**Each “MASTER” headset can have up to 4 “REMOTE” headsets linked to it at one time.*

Clearing the “MASTER” Headset

When programming a replacement headset, the “MASTER” unit needs to be cleared before a “REMOTE” unit can be linked to it. Follow the steps below to clear the “MASTER” unit. All “REMOTE” units should be “OFF” before starting this process.

1. Install battery in “MASTER” headset and turn power switch “ON”. The blue LED will flash 5 times and then go out.
2. Remove protective sticker covering from blue button on “MASTER” headset. Press and hold programming button (blue LED) on “MASTER” headset for five seconds. Blue LED will begin flashing.
3. Press the programming button (blue LED) 7 times. The blue LED will begin a rapid flashing for approximately 10 seconds, and then go out. At this point the “MASTER” has no remotes programmed to it, and is ready to be linked to a “REMOTE” headset. Start at step 2 of “UltraLITE™ Programming Instructions” to link “REMOTE” headsets.