

Introduction Manual of ENB-500 FCC ID : 2AQLLENB501



Stereo Bone conduction Headset

Enosis Co., Ltd

Introduction

ENB-500 is a wireless stereo headset adopting Bluetooth **EDR** technology and is used to pair with the cellular phone as a hand-free device.

Included In the Package

Bluetooth EDR compliant

power adapter

User's guide

User's Guide

Power On : Press Talk button for 3 seconds

→ Blue LED will blinking once.

2. Pairing : when powering on, Press Talk button for 7 seconds for “Pairing Mode”

→ Blue LED On

Power Off : Press Talk Button for 5 seconds

→ Blue LED will blinking once.

Volume up: Press Volume + button / In this case, Mute will be released, if it was Mute on.

3. Volume down : Press Volume – button / In this case, Mute will be released, if it was Mute on.

4. Play/Stop : Press Play/Stop for 1 seconds

→ It will remind with the beep sound every 5 seconds

5. Last Number Redial : Press Talk button when powered on.

6. Voice Recognition : Press Talk button for 3 seconds

General Specifications

Bluetooth V4.1 EDR

Compliance.

Radio Characteristics (무선특성)

- Frequency band: ISM (2.4GHz~2.5/GHz)
- Receiver Sensitivity : -84dBm
- Transmitter Power : +2.0dBm(Typical)

- Operating Conditions
- Operating Temperature Range : -20~+70 °
 - Power consumption
 - Talk mode: 18mA (using HV3)
 - Standby mode: 0.8mA
- Hands-Free and Headset profiles supported
- Rechargeable Lithium-Ion Polymer Battery
 - Talk Time 15 hours
 - Music Time 11 hours
 - Standby Time 150 hours
- Operating Distance : 10 meters
- Multi-Function Button (pick up/ hang up/ reject calls) /
(pick up/ hang up/ reject calls)
- Volume Buttons (one for volume up, one for volume down)
- Blue LED Indicator
- Dimension 175 x 125 x 75 (mm)
- Weight 300g

RF Specification

- **Transmitter Performance**
 - Output Power : +2 ~ +4 dBm
 - Power Density : - 20 dBm
 - Frequency Range : 2402 - 2480 MHz
 - 20dB Bandwidth : 850 ~ 1000 KHz
 - Sensitivity : Single slot packets : -80 dBm, Multi slot packets : -80 dBm

The Picture



Disclaimers

The manufacturer, importer, and distributor shall not be liable for damages including accidental and personal injury due to the improper use or operation of this product. The information in this user manual was written based on current product specifications. The manufacturer, Enosis is adding new complementary features and will continue to apply new technologies in the future. Product specifications may be changed without prior notice.

Enosis is not responsible for data loss due to product use.

FCC Statement

15.19:

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

15.21:

Note: The grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. Such modifications could void the user's authority to operate the equipment.

15.105(b):

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.