

## Bluetooth Headset

### WDT-JD-100

#### WARNING

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of 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 instruction, 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.

#### Notice:

(1) A Unshielded type power cord is required in order to meet FCC emission limits and also to prevent interference to the nearby radio and television reception. It is essential that only the supplied power cord by used.

(2) Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UN AUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

#### Warning: --

This Bluetooth Headset radio device has been evaluated under FCC Bulletin OET 65 and found compliant to the requirements as set forth in CFR 47 Sections 2, 1091, 2, 1093, and 15. 247 (b) (4) addressing RF Exposure from radio frequency devices. The radiated output power of this Bluetooth Headset device is far below the FCC radio frequency exposure limits. Nevertheless, this device shall be used in such a manner that the potential for human contact during normal operation is minimized.

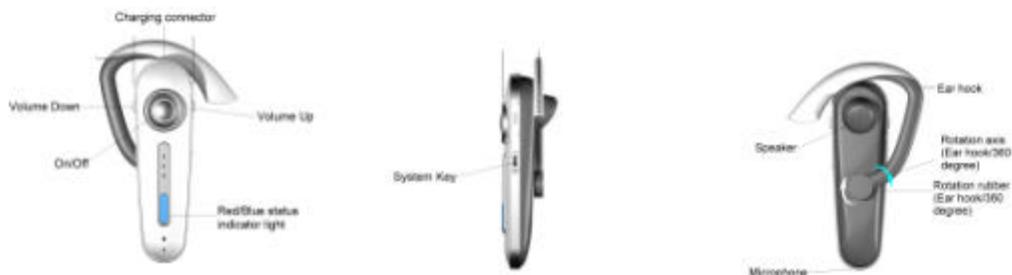
OPERATING FREQUENCY	2.4G ~ 2.4835GHz
NUMBER OF CHANNEL	79
CHANNEL OF SPACING	1 MHz
RF OUTPUT POWER	0 dBm
MODULATION TYPE	GFSK
DUTY CYCLE	50%
MODE OF OPERATION (DUPLEX, SIMPLEX)	DUPLEX
BIT RATE OF TRANSMISSION	723 Kbit/s
ANTENNA TYPE	Mono-pole
ANTENNA GAIN	-4.5dBi
TEMPERATURE RANGE	0 ~ 45

#### English

##### Welcome

1. Thank you for using the **WDT-JD-100** Bluetooth headset.
2. The **WDT-JD-100** utilizes the state-of-the-art Bluetooth Technology to achieve a wireless connection between your mobile phone and headset. Your mobile phone must also utilize the Same Bluetooth Technology in order to make and receive calls using **WDT-JD-100**.

##### Functions

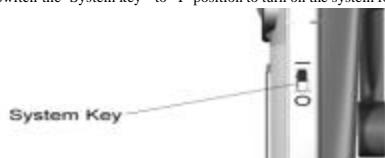


Note: In the following, RL stands for Red status indicator light and BL for Blue status indicator light.

##### Using WDT-JD-100 the first time

###### Battery Charging

1. The headset is equipped with a lightweight but durable Lithium Polymer rechargeable battery.
2. Please switch the "System key" to "1" position to turn on the system following the next graph.



3. Please plug the travel charge into the charging port in the bottom of the headset and the headset will automatically turn off.
4. We recommend that you fully charge the battery before using the headset the first time. It usually takes 2 to 3 hours to fully charge the battery when it is low.
5. While battery low RL flashes.

6. The charging must be operated within the temperature range: -10~+45°C (+14~113°F)
7. Leaving the headset in an environment above 45°C for a long period of time may damage the battery. Although it is not harmful to human body, it reduces the life span of the battery.

**Note: For first using, please switch on the system key and switch it off if you wouldn't use this headset for a period time (said 2 months) to keep headset in good protection.**

**When charging the status indicator light will be .....**

1. While the headset is on, it automatically turns off and the RL turns on until the battery is fully charged. Then, the RL turns off.
2. While the headset is off, the RL turns on until the battery is fully charged. Then, RL turns off.

**Note: Do not use the headset during charging. For safety reasons, please use the provided charger adaptor only.**

**Turn on and off the headset**

1. To turn on the headset, press the on/off key for 2~3 seconds, you will see that BL flashes fast for 1.5 seconds, then, keeps flashing slowly.
2. To turn off the headset, press the on/off key for 2~3 seconds, you will see that RL flashes fast for 1.5 seconds, then, both RL and BL are off.

**Pairing with your mobile phone**

1. Turn off the headset.
2. Press the on/off key for more than 6 seconds, you will see that the BL flashes fast for 1.5 seconds, then, off for 2 seconds, then, BL on RL off followed by BL off RL on, continuously, indicating that the headset is in its pairing mode.
3. Turn your mobile phone into its Bluetooth pairing mode according to its operation procedures. (Please refer to your mobile phone user guide.)
4. Enter the PIN number **0000** and press confirm or yes key in your mobile phone when asked to do so by your mobile phone.
5. The RL is off and BL flashes slowly after pairing. Then, the headset is in its standby mode.

**Connect with your mobile phone again (After Pairing)**

1. When your mobile phone or **WDT-JD-100** is power off.
2. Turn on your mobile phone or WDT-JD-100.
3. Short press the on/off key will connect with your mobile phone again.

**Receiving calls**

1. When **WDT-JD-100** is in its standby mode and your mobile phone rings, **WDT-JD-100** will start to ring after the 2<sup>nd</sup> or 3<sup>rd</sup> ring of your mobile phone. Then, press the on/off key of **WDT-JD-100** to answer the call. If **WDT-JD-100** does not ring after the 4<sup>th</sup> ring of your mobile phone, you may answer the call through **WDT-JD-100** by pressing the on/off key on **WDT-JD-100**.
2. During your conversation, the BL will flashes twice every second.
3. Press the on/off key again to end the call.

**Voice Dial** (If your mobile phone supports this function)

1. In standby mode, short press the on/off key to initiate voice dial.
2. During voice dial set up, short press the on/off key again to cancel voice dial.

**Last Number Redial** (If your mobile phone supports this function)

1. In standby mode, press the Volume up key or Volume down key for 2 seconds, the mobile phone will redial its last calling number.
2. Short press the on/off key will end the call.

**Volume control**

During conversation

1. Press the volume up key("+)") to increase the speaker volume.
2. Press the volume down key("-") to decrease the speaker volume.
3. Press the volume up key or volume down key for 2 seconds until you hear beeps to mute the microphone.
4. Short press the volume up key or volume down key again to un-mute the microphone.
5. If you forget to un-mute the microphone after finishing your conversation, the headset will enter its standby mode as normal ending of the call.

**Remark!! To reduce echo**

**If you hear echo of your voice, you may need to adjust volume level of the headset to reduce echo.**

**MP3 Ring Tone** (If your mobile phone can play MP3 over Bluetooth Headset)

1. Choose a MP3 to become your ring tone from your mobile phone.
2. Your **WDT-JD-100** will play the same MP3 after your mobile phone rings. (About 1 second delay)

**To wear the headset**

1. Please put the ear hook behind your ear and the microphone toward your mouth.
2. You may change the ear hook for left ear or right ear that rotate Rotation rubber and Rotation axis following the next three graphs.



**Note: In the following, WDT stands for Wireless Domain Technology.**

**Limited Warranty**

Subject to the conditions of this Limited Warranty, **WDT** warrants this product to be free from defects in design and material at the time of its original purchase by a consumer, and for a subsequent period of 1 year. Should your product need warranty service, please return it to the dealer from whom it was purchased.

**What we will do**

If, during the warranty period, this product fails to operate under normal use, due to defects in design or materials, **WDT** authorized distributors or service partners will, at their option, either repair or replace the product in accordance with the conditions stipulated herein.

**Conditions**

1. The warranty is valid only if the original receipt issued to the original purchaser by the dealer, specifying the date of purchaser, is presented with the product to be repaired or replaced. **WDT** reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the product from the dealer.
2. If **WDT** repairs or replaces the product, the repaired or replaced product shall be warranted for the remaining time of the original warranty period or for 90 days from the date of repair, whichever is longer. Repair or replacement may involve the use of functionally equivalent reconditioned units. Replaced parts or components will become the property of the **WDT**.
3. This warranty does not cover any failure of the product due to normal wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with instructions for use and maintenance of the product. Nor does this warranty cover any failure of the product due to accident, modification or adjustment, acts of God or damage resulting from liquid.
4. This warranty does not cover product failures due to improper repair, modifications or service performed by a non **WDT** authorized person.
5. There are no express warranties, whether written or oral, other than this printed limited warranty. All implied warranties, including without limitation the implied warranties of merchantability or fitness for a particular purpose, are limited to the duration of this limited warranty. In no event shall **WDT** or its vendors be liable for incidental or consequential damages of any nature whatsoever, including but not limited to lost profits or commercial loss, to the full extent those damages can be disclaimed by law.

