
User's Manual

Wireless Headset



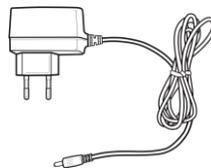
1. Package Contents



BASE UNIT



HEADSET & HEADBAND



POWER ADAPTOR



Headband(Optional)

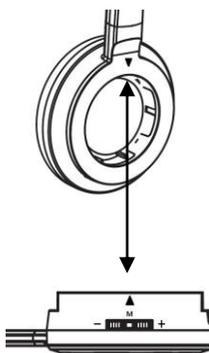
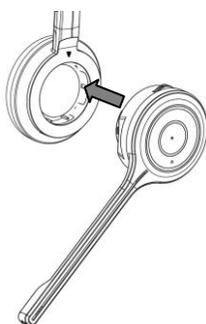


TELEPHONE CORD



USB CABLE

Attaching the headband



When you combine a headset with a headband, match the shapes of the triangles.

Detaching the headset



X



O

IMPORTANT :Do not separate the headset from the headband using the microphone boom.

Adjusting the Microphone boom

The microphone boom is flexible, so you can bend the boom and position it for comfort and best transmission.

The ideal placement for the microphone is usually

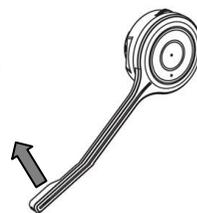
At the corner of your mouth, not in front of it,

and about

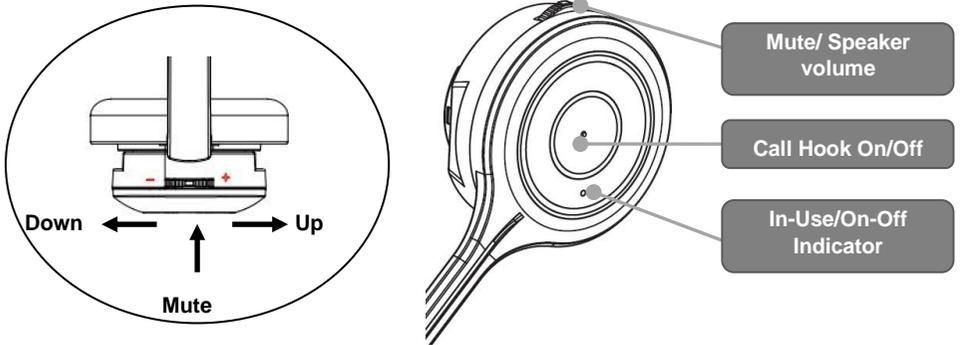
an inch from your face.

Be sure that the side of the microphone is pointed

Toward your mouth.

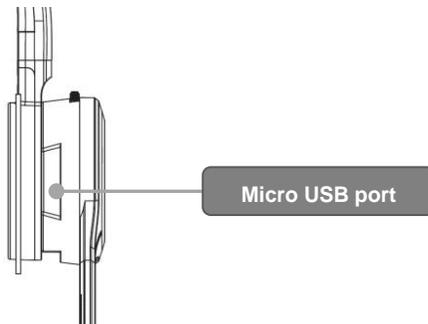


2. Headset



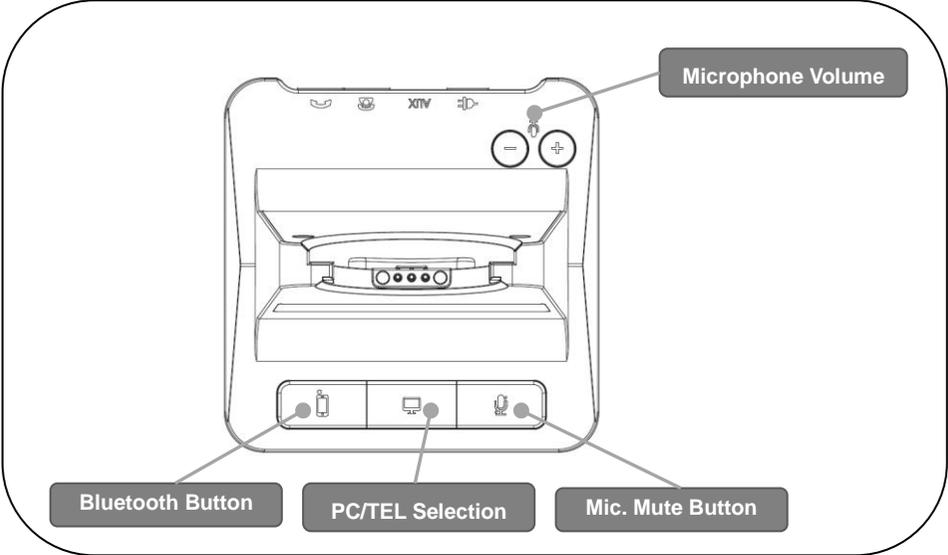
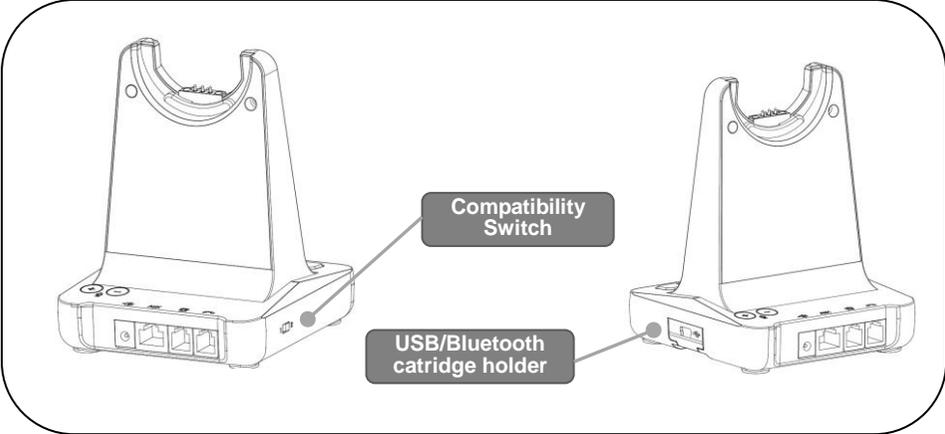
- Speaker Volume Up/Down
- Microphone Mute (Press)

- Fit the headband or ear-hook on the headset
- Adjust the boom arm of your headset so that the microphone is positioned in the direction of your mouth, as close as possible to your mouth.

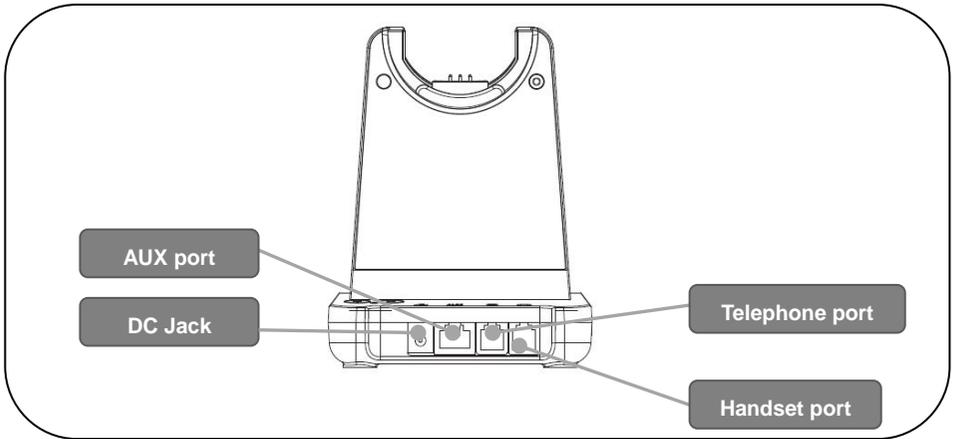


-
- For charging of headset, connect supplied usb cable to usb port.of the headset

3. Base Unit

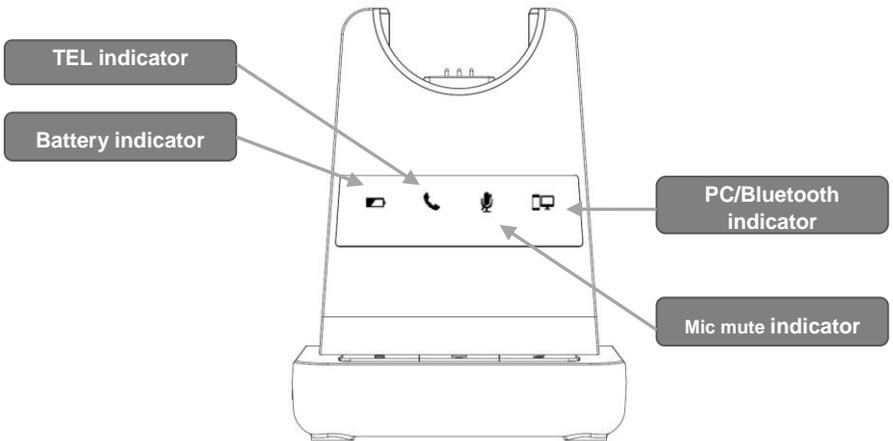


Microphone Volume Switch	When installed, adjust volume level for the best level of microphone volume.
Compatibility Switch	Select '1' or '2' until a dial tone is heard via the telephone connection.
PC/TEL	This function is working when USB cartridge is inserted
Bluetooth Button	This function is working when Bluetooth cartridge is inserted



AUX	Connection for Handset LIFTER (optional extra)
Handset port	Plug Handset cord from the phone to Handset port
Telephone port	Connect telephone cord to the headset port or handset port of a telephone / base unit
DC Jack	Connect Power Adapter to DC Jack

4. LED & Audio indicator



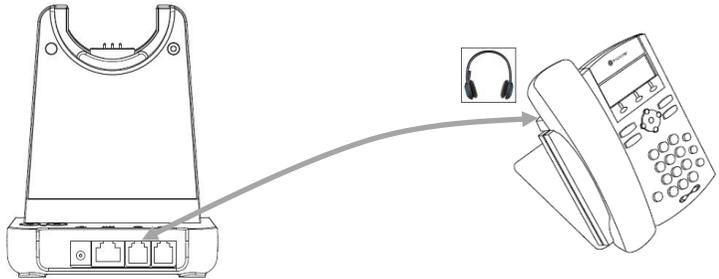
Charging Status	LEDs status
Charging	Battery Indicator : 'Blinking' 1 sec-ON, 1sec-OFF
Full Charged	Battery Indicator : 'ON'
Low Battery	Battery Indicator : 'Blinking' 0.5 sec-ON, 0.5 sec-OFF
Event	LEDs status
Press Microphone mute	Mute indicator : 'ON'
Press PC/TEL selection	PC/TEL Indicator - TEL : 'OFF' PC : 'ON'
Hook Off	Selected Mode indicator : 'ON'

Audio Indicator

Event	Added
Speaker /Microphone volume UP/DOWN	Beep Sound (High tone/Low tone)
Max/Min speaker volume reached	Double beep
Max/Min microphone volume reached	Double beep
Microphone mute/unmute	Beep / Double beep
Mute reminder	Beep (every 3 seconds)
Hook Off / On	Double beep (High tone / Low tone)

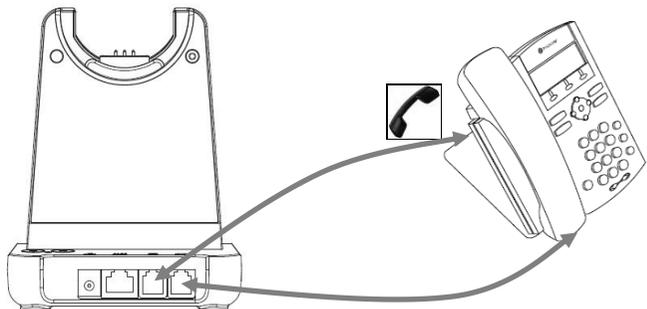
5. Setting up the BASE

Diagram 1 (Desk phone with HEADSET port)



- Plug the supplied telephone cord into the TEL port of the BASE UNIT
- Connect the telephone cord to the HEADSET port of the desk phone

Diagram 2 (Desk phone without HEADSET port)



- On the desk phone, unplug the handset cable from the phone
- Plug the handset cable into the HANDSET port on the BASE UNIT
- Plug the telephone cord into the TEL port on the BASE UNIT and plug the other end of the telephone cord into the HADNSET port on the desk phone

(Desk phone with DL-570 LIFTER)

The DL-570 remote handset lifter manually lifts the desk phone handset to make or answer a call.

- Refer to the DL-570 installation guide

(Desk phone with EHS Adapter)

EHS Adapter enables an incoming call to be answered or ended by using the On/Off button on the Headset..

- Refer to the EHS Adapter installation guide

6. Operational Instruction

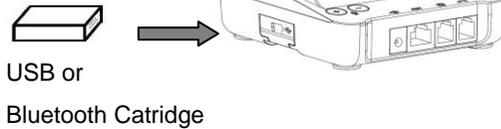
- Plug the Power Adapter cord on the Base unit. **(Note 1)**
- Press Hook On/Off switch to make a call
- Select compatibility switch '1' or '2' position until you can hear the dial tone
- Adjust speaker and microphone volume
- Press Hook On/Off switch to end a call

Note 1 : Factory default setup : Paired

Pairing process is automatically proceeding when plug the power adapter into the Base Unit. (Make sure that headset is placed on the cradle and should be powered on before power is turned on. If the headset is not placed on the cradle, pairing will be unsuccessful.)

7. Optional Cartridge for USB/Bluetooth connection

Before inserting cartridge, make sure that base unit is power-off



8. Electronic Hook Switch (optional extra)

The unit enables you to answer and end calls remotely by using its built-in electronic hook switch (EHS). EHS of this unit is only compatible with certain telephone systems supporting EHS.

- ★ EHS is only compatible with certain telephone systems. In order to determine which telephones are compatible with the EHS feature, please refer to EHS guide or contact your local distributor. Please also refer to your telephone's user manual for clarification.

8. Trouble Shooting

1. Cannot hear a dial tone.

- ☞ Check the TEL/PC button.
TEL Mote: PC/TEL indicator – ‘OFF’
- ☞ Please check the cable connection between Base unit and Phone.
- ☞ Check that the power adapter is plugged in and has power
- ☞ Please check the compatibility switch. Adjust compatibility switch until you can hear the dial tone.

2. Microphone volume (TX) is low / dead.

- ☞ Make sure that the microphone (TX) mute function is deactivated.
- ☞ Check the position of the boom arm and make sure that the microphone is placed as close as possible to your mouth (approx. 2 fingers distance).
- ☞ Adjust the microphone (TX) volume on the bottom of base unit.

3. Buzzing sound on the headset

- ☞ Telephone may not be fully immune to the radio transmission between your headset and base. To overcome this problem, move the base unit to at least 30 cm/12” away from the phone.

4. Headset echoes

- ☞ Adjust the telephone’s volume. If necessary, adjust your microphone volume on the headset to a lower setting.

5. EHS doesn’t work with the telephone

- ☞ Make sure the telephone is compatible with the wireless headset. Refer to the EHS guide.

6. Headset was working, but it has stopped.

- ☞ Headset may need pairing to the base again. Refer to the ‘**Note 1**’ on ‘**Operational Instruction**’
- ☞ Headset battery may be dead. Return the headset to the cradle on the base unit for charging.

9. Bluetooth Usage

On the base top case, the Bluetooth mode button can be found. When this button is pressed, the blue LED is blinking and DW-800 is on Bluetooth pairing mode.

To make pairing with smartphone, PC, or any other Bluetooth device, you should put other Bluetooth device is on pairing mode, too.

On other Bluetooth device finds “DW-800(XXXX)”. Select it to finish the Bluetooth pairing.

After finishing pairing, “DW-800(XXXX)” should be selected on other Bluetooth devices.

During idle, the Blue color LED is blinking when the Bluetooth call is coming. And also ring beep can be heard on headset’s earpiece speaker.

To take a call, press the hook button on headset and then Bluetooth call connection can be set.

When Bluetooth call talking, the blue LED is blinking with different period.

To finish a call, press the hook button on headset.

After finishing, the blue LED is turned off and previous mode LED will be turned on.

When user makes a Bluetooth call on Smartphone, the blue LED is also blinking and call processing beep can be heard on headset’s earpiece speaker.

After other party takes a call, Bluetooth call is automatically connected.

➤ **Please remind the Bluetooth only can be used for Smartphone hand free function.(HFP: Hand free Profile)**

DW-800**DECT WIRELESS TECHNOLOGY**

Radio Frequency Range	1.8GHz(Europe), 1.9GHz(US), 1.7GHz(Korea)
Radio Frequency Modulation	0.5 GFSK(Gaussian Frequency Shift Keying)
Radio Frequency Tx Power (Max)	EU: 24dBm(250mW) US, KO: 20dBm(100mW)
Talk time	Up to 6.5 hours
Standby time	Up to 50 hours
Battery type	Lithium Polymer : 370mA
Charging time	Approximately 2~3 hours
Weight headset	35 g with battery (65g with Headband)
Microphone	Sensitivity:-51dB±3dB 0dB=1V/1Pa @ 1kHz 4ø Noise Cancelling microphone
Speaker	20ø speaker element; 32Ω; Frequency :300Hz ~7.0kHz @1kHz(input:100mV)
Operation temperature	-10° to +60°C (14° to+140°F)
Storage temperature	-30° to +70°C (-22° to+158°F)
Weight Base	160 g
What's in the package	Headset, Base, Headband, power adaptor, Telephone cord, User manual
AC power supply	DC 9V 500mA
Package information	
Unit box dimensions	

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. In cases where the manual is provided only in a form other than paper, such as on a computer disk or over the Internet, the information required by this section may be included in the manual in that alternative form, provided the user can reasonably be expected to have the capability to access information in that form.

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

Note:

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.

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.

Specific Absorption Rate (SAR) information:(Headset)

This wireless Headset meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: DW-800B (**FCC ID: WF2DW-800B**), DW-800H(**FCC ID: WF2DW-800H**), DW-800BT(**FCC ID: WF2DW-800BT**) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is **0.04W/kg**.

***RF warning for Mobile device: (Base)**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

If the label of the module is not visible on the final device, the final device should contain the following text:

-. Wireless Headset (Base) FCC ID: WF2DW-800B

-. Wireless Headset (Headset) FCC ID: WF2DW-800H

USB Module/ -. Bluetooth Module FCC ID: WF2DW-800BT

This apply to SDOC. It requires the party responsible for compliance and the

responsible party must be located in the United States.

SUPPLIER'S DECLARATION OF CONFORMITY (47 CFR Section 2.906)

Supplier's Declaration of Conformity (SDoC) is a procedure that requires the party responsible for compliance ensure that the equipment complies with the appropriate technical standards. The responsible party, who must be located in the United States, is not required to file an equipment authorization application with the Commission or a TCB. Equipment authorized under the SDoC procedure is not listed in a Commission database. However, the responsible party or any other party marketing the equipment must provide a test report and other information demonstrating compliance with the rules upon request by the Commission. The responsible party has the option to use the certification procedure in place of the SDoC procedure.

WARRANTY CARD

Mr./Mrs./Miss/Co. _____

Telephone No. _____

Address _____

Model No. _____

Brand _____

Serial No. _____

Invoice No. _____

Dealer _____

Date of Purchase _____

Note : THIS WARRANTY CARD WILL BE VOID IF IT IS
NOT MAILED BACK TO OUR COMPANY WITHIN
10 DAYS FROM DATE OF PURCHASE,
WARRANTY CONDITIONS
(PLEASE SEE OVERLEAF)