

Bluetooth Accessories | ADB-2388

Micro Headset

User's Guide

Designed/Manufactured by
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Printed in China

ADB2388V070403

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Package contents

The Celleden Micro Headset ADB-2388 is designed to be the lightest and smallest full-featured Bluetooth earpiece you can buy. Although small in profile, it uses the latest v 2.0 chipset with DSP to provide strong connectivity, great sound and long battery life.

This package contains the following:

1



1. Bluetooth Micro Headset ADB-2388

2



2. Charger base

3



3. DC car charger

4



4. User's Guide

5



5. Quick Guide

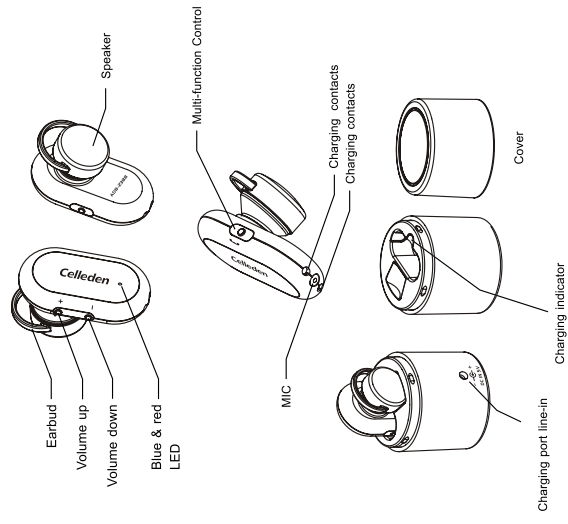
6



6. USB power cable

The accessories may be subject to change for the sake of product improvement. Changes may be made without prior notice.

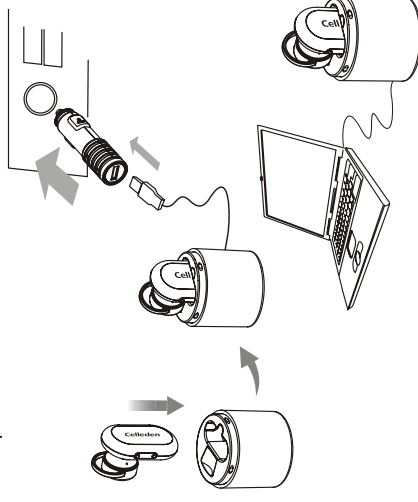
Functional Parts



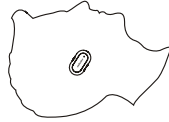
Operating Instructions

Recharging

The headset will begin charging when inserted into the charging base and the base is connected to the power supply. The red LED will remain lit when charging and will go off when charging is complete.



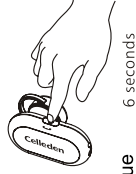
Operating Instructions



Wearing the headset

Switching on

Press and hold the multi-function control for about 6 seconds. The blue LED will flash and there will be a short tone from the speaker. The headset is now in standby mode. Note: The red LED will flash when the battery power is low.



Switching off

Press and hold the multi-function control for about 4 seconds. The red LED will flash and there will be a short tone from the speaker. The headset is now off.



Operating Instructions

Pairing

Pairing means creating a trusted relationship between two or more Bluetooth devices. The devices must be paired before they can communicate with each other. Pairing identification is stored for later use, and the devices will recognize each other the next time they are connected. The ADB-2388 will store up to 7 device IDs in memory, although it can only connect to one device at a time.

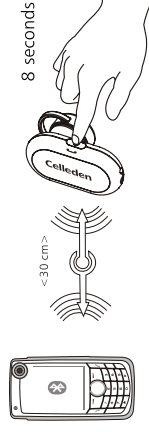
Note: *The ADB-2388 should be "off" " before starting the pairing procedure.*

To pair the headset with a mobile phone:

1. Insure that the mobile phone and headset are within 30cm of each other. Be sure to turn off any other Bluetooth or Wi-Fi equipment in the area.
2. On the headset, press and hold the MFC for about 8 sec., until the LED flashes red and blue alternately.
3. Activate the Bluetooth search function of the mobile phone. The message "ADB-2388" will appear in the phone's display when detected.

Operating Instructions

4. If necessary, enter the passkey "1234".
5. If pairing is successful, the LED of the ADB-2388 will flash blue intermittently. The headset is now in standby mode.

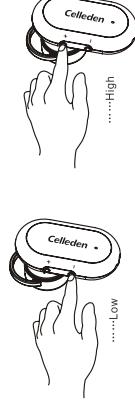


6. You can abort pairing any time by pressing and holding the multi-function button for about 2 seconds until the red and blue lights go off and the headset is now turned off. Previous pairing (if any) remains.

Adjusting the volume

During a call, the volume can be increased with the volume button, which will be accompanied by a short tone. When the volume is at maximum, you will be alerted with two short tones.

When reducing the volume with the volume button, there will be a short accompanying tone. There will be two brief tones when the volume is at its lowest level.



Low battery prompt

When the battery power gets low, the red LED will flash and there will be a short tone from the speaker. If the battery power continues to decrease, the headset will switch off automatically.

Control overview when using with cell phones

	Multi-function button		Volume up		Volume down	
	Press briefly	Press and hold	Press briefly	Press and hold	Press briefly	Press and hold
Off	N/A	Switch on (about 6 seconds)	N/A	N/A	N/A	N/A
		Enter pairing status (about 8 seconds)				
Standby	Enter voice dial	Switch off (about 4 seconds)	Volume increase	N/A	Volume decrease	N/A
Pairing	Cancel pairing	Switch off	Volume increase	N/A	Volume decrease	N/A
Voice dial	Cancel voice dial	Switch off	N/A	N/A	N/A	N/A
Incoming call	Accept	Reject	N/A	N/A	N/A	N/A
While talking	Hang up	Switch off	Volume increase	N/A	Volume decrease	N/A

*** Not every cellphone will support all of the above functions. Please consult the User's Manual of your phone for more information.**

Troubleshooting

This section lists some problems that you might encounter while using the headset.

1. No sound contact between the headset and another device:

The headset and the receiving device have to be paired to recognize each other. They also have to be within range of each other. Make sure the headset and the receiving device are no more than 10m./30ft. apart with no solid objects in between.

2. The headset indicator light flashes red:

This indicates that the headset has only limited speech and standby time left. Plug the headset to the charging base and charge it for approximately 1.5 to 2 hours.

3. No indication of charge is shown:

If your headset battery is empty, or has not been used for a long time, it may take several minutes for the light to indicate charging (a steady red light appears).

Troubleshooting

4. Pairing is unsuccessful:

If pairing has not succeeded after a few tries, you may have to reset the headset first before pairing.

To reset the headset:

With the headset turned off, press and hold the multi-function button for about 8 seconds until the indicator light flashes red and blue, and then press and hold the multi-function button until the indicator light goes off. The headset is now reset.

5. Some headset functions do not work:

If you notice that you cannot make use of all the features of the headset, please check if your mobile phone has the right software version.

Important information

Note: Please read all this information before using the ADB-2388

1. Check for any exceptions or rules, due to national/local requirements or limitations, concerning the use of this Bluetooth headset or any other Bluetooth device.
2. Check also the laws and regulations on the use of mobile phones and hands free equipment in the areas where you drive.
3. Please note that only authorized Celleden dealers or service partners should remove and/or replace any internal components of this device.
4. Please use Celleden original accessories only. Use of non-Celleden original accessories may result in damage, loss of performance to the headset, injury, electric shock or even fire.
5. Please do not expose the headset to extreme high or low temperatures, moisture or fluid.
6. Please do not drop, throw or bend the headset as rough treatment will damage it.
7. If the headset will not be used for a while, please store it in a place where it is dry, free from dust, and not prone to extreme temperature fluctuations.

Important information

8. RF frequency and energy may affect some electronic systems in a motor vehicle. Please check with the manufacturer to ensure that the headset will not affect the electronic systems in the motor vehicle.
9. Some medical electronic equipment may not be shielded from RF energy. Therefore, please do not use the headset near medical equipment without permission.
10. Please turn off the headset before boarding any aircraft. To prevent any interference with communication systems, please do not use the headset while the plane is in the air.
11. Please turn off the headset in any area with a potentially explosive atmosphere.
12. Please do not allow children to play with the headset since it contains small parts.

Note: The headset is connected to a mobile phone or other electronic devices using radio frequency signals which cannot guarantee connection under all conditions or circumstances. Therefore, please never rely solely upon the headset for essential or emergency communications.

Guide for Safe & Effective Use

Please read the following information before using the ADB-2388.



Safety instructions:

- * Never put this device beside your ear. The loudness of the speaker may damage your hearing.
- * Make sure the volume is suitable before using the headset. If the volume is too high, it may damage your hearing.
- * Always put the device in a clean place. Don't store it in a dusty area.
- * Don't expose it to chemicals or any other liquids.
- * Don't expose it to extreme temperatures (above 35°C or below -5°C). Don't expose it to moisture.
- * Don't apply excessive pressure to the device.
- * Don't let any foreign matter spill into the device.
- * Don't place any heavy objects on top of the device.
- * Don't expose it to direct sunlight or heat sources.
- * Keep it away from any liquid. Don't expose it to moisture or humidity.
- * Keep it away from fire.
- * Don't throw or try to flex this device.
- * Don't paint the device.



Guide for Safe & Effective Use

- * Don't use the device near medical equipment without permission.
- * Don't use the device in places where radio equipment or wireless devices are prohibited, e.g. in an airplane.
- * Don't use the device in such a place where the danger of explosion exists.
- * Don't try to disassemble this device at any time. Only Celleden-authorized personnel can repair it.



Personal medical equipment:

The Bluetooth product may affect the normal operation of a heart pacemaker or other embedded equipment. Please don't put the ADB-2388 on top of these devices. Always put it on the side far away from the pacemaker. The interference is limited when the distance between the ADB-2388 and the pacemaker is not less than 15 cm (6 inches). If you feel that interference exists, switch off the ADB-2388 immediately. Please contact a cardiologist for details. For the influence on other medical equipment, please consult the related manufacturers.

Guide for Safe & Effective Use

Children:

In order to avoid injury to themselves or others, and to avoid damaging the device, do not allow children to play with this equipment or its accessories. The device or its accessories may include detachable small parts which could cause suffocation.



Disposal:

Don't dispose of this device as municipal waste. Please consult the local regulations regarding worn-out electronic products.



Limited Warranty

Celleden provides a limited warranty for the ADB-2388 and its original accessories (hereafter called "the Product").

If the Product needs warranty service, please send this letter of warranty back to the distributor. You can consult your local distributor .

Warranty Liability:

During the warranty period, if this Product doesn't work properly under normal use and maintenance conditions and if this is caused by a design, material or workmanship defect, an Celleden-authorized distributor in the country or area where the Product was bought will decide to repair or replace the product, at their discretion, according to the clauses prescribed in this book.

According to the following Conditions, if the returned Product is found not within the range of warranty, Celleden and its distributors retain the right to charge a handling fee.