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# **SAFETY INSTRUCTIONS**



Please read this manual carefully and familiarise yourself with your new BlueTooth Headset before using it for the first time. Please retain this manual for future reference.

### General

- Use of unauthorized accessories may result in performance deterioration, injury, product damage, electric shock, and early warranty termination.
- Attempting to disassemble your Headset may damage it and that the warranty will immediately become void.
- Do not leave the Headset in a dusty environment.
- Use only a clean soft cloth to clean your Headset.
- Do not allow children to play with the Headset, as they may injure themselves and damage the Headset.



- Small children playing with the Headset may cause choking if any part is swallowed.
- Do not leave the Headset in a hot or cold environment for long periods of time.
- When the Headset is not in use, always keep it in its case.

### **Travel Charger**



The charger is designed for indoor use ONLY. Do not use it outdoors.

The charger must be connected to the designated power source as marked.

When removing the charger from an outlet, never pull the charger cord, as it may damage the charger.

### **Battery Information**



Note: For first time use, plug the adapter into the Headset and charge it at least 4 hours until the red indicator turns off.

Battery Only qualified Service Centres are authorised to remove or replace the Headset battery.

The rechargeable battery has a long service life if treated with care.

The battery can only be charged within the temperature range of -10  $^\circ\text{C}$  to 45  $^\circ\text{C}.$ 

Use the Headset at room temperature for maximum battery life.

The battery life may be reduced if operating in a cold environment.

When the Headset has not been used for a period of two months or more the battery will need fully recharging for 4 hours.



# INTRODUCTION

### **Bluetooth Wireless Technology**

Bluetooth is a short- range wireless communication technology. It allows wireless connections between Bluetooth devices such as mobile phones, personal digital assistants (PDAs), desktop and notebooks computers, input-output devices (mouse, keyboards, printers) and other home appliances. Bluetooth refers to a worldwide standard designed to operate in the internationally recognised ISM (Industrial Scientific and Medical) frequency band. Within the ISM band (2.4Ghz -2.48Ghz) Bluetooth transmissions hop between 79 separate frequencies 1,600 times every second at a communication range of about 10 meters (class II).

### Mini Bluetooth Headset MD 80745

The Mini Bluetooth Headset is a Bluetooth device developed using the latest bluetooth technology, which can connect to other bluetooth devices such as mobile phones, desktop or notebook computers, PDAs (with audio gateway profile supported) wirelessly within a range of 10 meters.

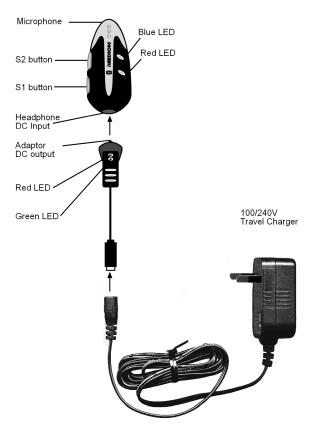
# **BOX CONTENTS**

- 1. Mini Bluetooth headset
- 2. Travel charger 100/240V
- 3. Adaptor cable
- 4. Carry bag
- 5. Necklace and Hook
- 6. Car Kit Adaptor
- 7. Earhook
- 8. Earplug sponges





# **GET CONNECTED**



#### Check the Headset buttons

- **S1 Button:** Power on/off, Answer calls, Volume up (increase Volume), Pairing

- S2 Button: End calls, Volume down (decrease Volume)

### Charging Battery

The Headset comes with a rechargeable battery included. The battery is not fully charged when it is new. For first time use, it takes 4 hours to fully charge the battery. Normally, it will take about 2 hours to fully charge the battery. With the battery fully charged, the talk time will be 3 to 4.5 hours, and the stand-by time will be about 100 hours.

- Plug the travel charger into a power outlet. The green indicator on the adapter will turn on.
- Connect the power adaptor to the Headset as shown in the picture. Gently press the adaptor until it clicks into place (Both the red and the green indicators on the adapter will turn on).
- When the battery is full, the red indicator will turn off.



### Turning the Headset On or Off

#### To turn the Headset on

Press and hold the S1 button for 3 seconds. You will hear two short high pitched tones and the blue LED indicator on the Headset will flash. The Headset is now turned on. Note that when the red LED indicator flashes the Headset battery is low and needs recharging.

#### To turn the Headset off

Press and hold the S1 button for 3 seconds, then you will hear two short low tone. The Red indicator will flash, and then the Headset will turn off.

# **CONNECTING THE UNIT TO THE MOBILE PHONE**

#### What is Pairing?

Pairing is a process of associating Bluetooth devices with each other. It will establish a permanent security link between the devices and enable quick access to the services provided without the need to enter passkeys.

#### **Bluetooth Passkey**

Each mini headset has a default passkey 1234 for pairing, which is stored in its internal memory. You are usually required to enter the passkey 1234 in a pairing process with a Bluetooth mobile phone or other device, however it depends on the kind of Bluetooth device that the headset is connected to. Please refer to the user's manual of the device for the specific operating instructions.

#### Paired devices remain paired even when:

- one of the devices is not powered on.
- a service connection is interrupted or the service stopped
- one or both devices are rebooted



## Pairing the Headset

You are required to pair the Headset with your mobile phone before using the Headset.

- The Headset must be powered off before initiating the pairing. Hold and keep pressed the S1 button for 5 seconds until the blue and the red LED indicators are flashing alternatively. The Headset is now ready for pairing. If you are wearing the Headset during the pairing operation you will hear two short high pitched tones when the Headset is ready for pairing.
- Initiate the Bluetooth pairing process on your mobile phone. Step 2 This operation varies depending on the maker and model of your mobile phone. Please consult the mobile phone manufacture's handbook for more specific instructions.
- When your mobile phone asks for a Passkey, enter 1234 Step 3 and confirm it. (Note: The 1234 is a default pin-code prestored in the Headset.)

When pairing is successful, the red indicator will turn off and the blue indicator will flash.



If the Headset is not in "pairing mode" your mobile phone will not find the Headset. Remember to place your Headset into "pairing mode" before using your phone to detect a Bluetooth device. If no pairing is possible after a certain period of time (approximately 2 minutes), the Headset will automatically leave "pairing mode" and power off. You will need to repeat steps 1 to 3 again until "pairing" is successful.

### Making and Answering/Ending Calls

Once the Headset is successfully paired with your phone, you can use the Headset to make and receive calls. The Headset can be used with voice dialing if your phone supports this feature. For detailed instructions on voice dialling/control, please refer to the handbook of your mobile phone.

#### Making Calls

1. Using voice dialing

Press the S1 button, wait for a beep and say the name of the person you wish to call.

2. Using the phone keys to make a call

Enter and then dial the number on the mobile phone as you normally do. Once the call has been set up, the sound will be transmitted to your Headset automatically.

#### Answering Calls and Ending Call

When the Headset is powered on, and there is an incoming call, you will hear a musical beep, and also the blue indicator will change to a quick-flashing mode. (When the Headset is in stand-by, the blue indicator will be in a slow-flashing mode.)



• When the Headset rings, press the S1 button to answer.

Adjust the Headset volume by pressing the S1 button for volume UP and the S2 button for volume DOWN.

• End calls by holding the S2 button for 3 seconds or just do nothing and wait for the other person to 'hang up'.

When Headset is powered off and you receive an incoming call, press and hold th S1 button for 3 seconds to turn on the Headset and then press the S1 button again to answer the call.

Due to the many different designs of mobile phones, an autodisconnect may occur even when the Headset is powered on. In that case, the Headset won't ring when there is an incoming call. Press the S1 button for 1 second to reconnect the Headset with the mobile phone for an incoming call.)

#### Mute

Press both the S1 and S2 buttons and hold for one second for the Mute function. Press again, both the S1 and S2 buttons and hold for one second, to disable the mute function.

### Low Battery

When the red indicator starts to flash, it indicates that the Headset is running on low battery.

Charge the Headset for 2 hours until the red indicator turns off.

# **TROUBLE SHOOTING**

#### The red LED indicator flashes.

It indicates that the Headset is running on low battery. Charge the Headset for 2 hours until the red LED indicator turns off.

# The Headset cannot be activated of having been charged for 20 minutes.

To activate the Headset, it needs to charge for at least 40 minutes however it is highly recommended that you fully charge the battery for 2 hours (or 4 hours in some circumstances).

#### No indication of charging is shown.

If the Headset battery is completely empty or the Headset has not been used for a long perios of time it may take a couple of minutes for the LED indicator to show charging status with a steady light.

#### No contact between the Headset and other devices.

Make sure that the two devices have been paired.

Make sure that the Headset is turned on.

Make sure that the two devices are within a working range.

Make sure that your Mobil Phone is turned on and has a strong signal range.

Some Bluetooth mobile phones can support only one Bluetooth Headset.

Disconnection may happen when there is more than one Headset paired with your mobile phone.



# **FREQUENTLY ASKED QUESTIONS (FAQ)**

1. Why doesn't the Headset work with my mobile phone after the Headset has been fully charged and switched on?

A: You have to activate the Bluetooth function of your mobile phone first and then pair it with the Headset.

2. Does the Headset work with all types of mobile phones?

A: No. It works only with Bluetooth enabled mobile phones.

3. What is the operation distance between the Headset and a Bluetooth mobile phone?

A: The Headset has been tested and approved by BQB. It is fully compliant to Bluetooth v. 1.1, class II, Headset Profile. The maximum operation distance can be up to 10 meters, however it will be affected and shortened by different circumstance and different brands of mobile phones. Some mobile phones have a lesser Bluetooth operating range (less than 10 m).

4. When my mobile phone was searching the Headset why did several Bluetooth devices appear on my mobile phone?

A: Most Bluetooth enabled mobile phones with Bluetooth function activated can detect more than one Bluetooth device within the opearating range (10 metres). The Headset will appear as "BT Headset" or "Unknown Device" on your mobile phone before it has been fully detected.

5. Why does my mobile phone not find the Headset?A: If the Headset is not in 'pairing mode', your mobile phone

won't find the Headset. Set the Headset to 'pairing mode' be-

fore using your mobile phone to search for the Headset and detect it. Refer to your specific mobile phone's handbook for more detailed instructions.

6. Do I need to pair the Headset with my mobile phone every time I switch on my mobile phone or the Headset?

A: No. Once the Pairing is set up between the two devices, they will remain paired even when one or both devices are powered off.

7. Why does a strange noise or interference static sometimes come from the Headset?

A: The performance of the Headset can be affected by a weak mobile phone signal. Move to an area where your mobile phone has a strong network signal.

8. When I can't hear very well with the Headset what should I do?

**A:** Adjust the sound volume on your mobile phone, or press and hold the S1 button on the Headset to increase the volume. Also, make sure your mobile phone has a good network signal.

9. Why does the Headset suddenly stop working?

A: The headset may have run out of battery power. When the Headset has a low battery the red LED indicator will flash. Some Bluetooth enabled mobile phones which do not include the correct Bluetooth implementation will occassionally freeze the Bluetooth status and will need to be restarted. If this happens, remove the battery of your mobile phone and then replace it. Turn on your mobile phone. It is not necessary to



'pair' the phone and Headset again.

Always make sure that your Bluetooth phone has the latest version of firmware loaded. Please check the website or email your mobile phone manufacturer for details of the current firmware for your phone model.

10. Why is the voice dialling function not working with the Headset?

**A:** You may have to record your voice through the Headset so that the mobile phone correctly understands what you are saying.

Nokia phones are not compatible with voice dialing from the Headset.

## LIST OF COMPATIBLE MOBILE PHONES

Ericsson T39m, T68

Motorola V501, V525, V600, V80, E398, A760

Nokia 3650, 3660, 6310, 6310i, 6230, 6310, 6310i, 6600, 6820, 7610, 8910, 8910i, N-Gage

O2 XDA2

Panasonic X88

Panasonic X70

This phone model can be paired without any problems and provides a communication at best.

Philips Fisio820, Fisio826, D535

Sharp GX-30/31

Siemens S65, SX1

Siemens S55



For outgoing calls the S1 button has to be pressed during the process of connecting until the headset icon is shown in the display of your S55 right beside the Bluetooth-symbol. Without pressing the S1 button, it is impossible to hear your phone partner via the headset.

#### Sony-Ericsson P800

Due to the Software of the mobile phone there is no sound to hear for incoming calls in the headset. Incoming call sounds can only be heard from the unit P800.

#### Sony-Ericsson P900

This phone model can be paired without any problems and provides a communication at best.

#### Sony-Ericsson T610

For this model you have to choose the setting "Headset" in the menu "Menu / Bluetooth / Headset / Outgoing calls", otherwise you can only listen to incoming calls via the mobile phone.

#### Sony-Ericsson Z600

This phone model can be paired without any problems and provides a communication at best.

Sony-Ericsson T68i, T630, K700i, S700i



# **TECHNICAL DATA**

Mains operation: AC 100V-240V~50/60Hz Power output: DC 5.0V

# Conformity

Hereby, Medion AG, declares that this type Bluetooth Headset MD 80745 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

MD 80745 is approved in accordance with the Australian EMC framework.



# Service

Your device was carefully manufactured and thoroughly tested before delivery.

If repairs come necessary, return the unit in its original packing to:

> **MEDION Help Desk** MEDION Australia Pty Ltd. Level 6, 35 Chandos Street St. Leonards, NSW 2065 Phone: 1300 884 987 Monday to Friday: 8:30AM to 8:30PM EST australia@medion.com www.medion.com