

# KBT130 USER MANUAL

## Welcome

Welcome to Bluetooth wireless World. The Bluetooth hands free kit can be connected wirelessly with your Bluetooth cell phone taken with you. This makes call more free, convenient, flexible and humanized.

\* Bluetooth phone is a phone that can support Bluetooth functions.

This Bluetooth hands free kit is advanced and ingenious, it has the following features:

Hands free audio can be achieved seamlessly and wirelessly through Bluetooth link.

High quality digital audio interface.

Voice dialing (need Bluetooth cell phone to support voice dialing function).

Built-in DSP echo canceling circuit to cancel echo and reduce noise.

Support Headset V1.1 and Hands free V1.0 profile.

## SPECIAL STATEMENT:

Cell phone needs to have the function of Bluetooth audio transmission. Some functions described in this user guide may not be able to operate normally or to be used with some phone models and brands. Read operation instructions for phone carefully. If a phone supports Bluetooth image transmission (such as, NOKIA 7650) only, this kit can't be used with it. This user guide subjects to revision without notice.

## Safety and general information

This device conforms to FCC Part 15.

User should not change or modify this device in any ways. The change or modification may be causes cancellation of user's right to use this device and the warranty to user without explicit consent of the party responsible for complying with this regulation.

To avoid radio interference to authorized service, this device should be used in so as to get maximum protection.

This device conforms to Directive R&TTE of May 1995 of European Community

and is approved to bear CE label. **CE0678**

If no proper protection design or electromagnetic compatibility is considered, almost all devices will be affected by electromagnetic interference (EMI).

## Description to control panel

### CONTROL PANEL



FUNCTION BUTTON: To perform many correlative functions.

MIC: Including built-in type

Power on/off button: power on/off and hang call

### Pairing between Bluetooth kit and Bluetooth phone

\* This Bluetooth hands free kit can only be used after paired with Bluetooth cell phone. Pairing makes Bluetooth wireless link between hands free kit and cell phone.

#### PAIRING BETWEEN BLUETOOTH HANDS FREE KIT AND BLUETOOTH CELL PHONE

INITIAL PAIRING: With hands free kit powered on and Bluetooth cell phone being close to the kit:

Press function button for from 4 seconds to six seconds, blue indicator flashes per 0.5 second. This indicates that the kit is in headset pairing mode

Press function button for more than 6 seconds or till blue indicator flashes per 1 second. This indicates that the kit is in hands free pairing mode.

Operate cell phone to realize link: For NOKIA 8910i:

Enter into function menu → Select Data Link → Select Bluetooth → Select Search for Audio Device → (If correlative Bluetooth device is

detected, the name of the  
correlative Bluetooth device is displayed). Select this  
device → Enter code 0000  
Pairing is completed.

After pairing completed, during hands free kit linking with Bluetooth  
phone, the blue indicator is on and red indicator is off.  
During pairing, if you click function button, the pairing operation will  
be cancelled and the kit resumes to standby status.

## Connection/Disconnection

### CONNECTION

#### **AUTOMATIC CONNECTION:**

After initial pairing has been made, the hands free kit will remember  
the ID of phone. Every time when you power on the kit, the hands free  
kit will automatically search for the Bluetooth cell phone used last  
time. The blue indicator is off and the red indicator flashes. After  
wireless link is established, the blue indicator is on and the red  
indicator is off.

\*Note: When hands free kit power on, If Bluetooth cell phone is off, even  
if the phone powers on after the hands free kit is power on, the bluetooth  
link is not established also.

#### **MANUAL CONNECTION**

When the hands free kit is in standby mode and isn't connected with  
Bluetooth cell phone after pairing, you can click function button to make  
Bluetooth hands free kit search for paired phone. At this moment, the red  
indicator flashing and the blue indicator is off. After the connection  
is established, the blue indicator is on and the red indicator is off.

With hands free kit in standby mode and not connected with Bluetooth  
cell phone after pairing, you can operate phone to establish Bluetooth  
link. Refer to the Bluetooth section of operation instructions for phone  
for detailed operation method.

\*This hands free kit can store maximum three sets of pairing information.

#### **CANCEL SEARCHING**

You can click the function button to cancel searching and to let the  
kit resume to standby status during hands free kit searching for  
Bluetooth cell phone.

### DISCONNECT THE HANDS FREE KIT WITH BLUETOOTH CELL PHONE

With hands free kit in standby status and connected with cell phone,  
you can press the function button for more than 6 seconds to disconnect  
the hands free kit with Bluetooth cell phone.

If power is turned off, the hands free kit will automatically be  
disconnected with Bluetooth cell phone.

#### **MAKE A CALL**

Make a call through the keypad of Bluetooth cell phone. During call,  
the blue and red indicators all light up.

### **ANSWER A CALL**

When the rings on, an incoming call, you can click the function button to answer the call, or you can click the power button to reject the call.

### **HANGUP**

During Conversation, you can click the power button to hang up the call.

### **SWITCH CALL MODE**

1. Switch conversation to Phone from Hands free  
You can press the Talk button for more than 6 seconds; Or operate the phone menu.
2. Switch conversation to Hands free from Phone  
At Bluetooth link, press the Talk button for 2 seconds; Otherwise you must found the Bluetooth link. OR through the phone menu.

### **ADJUST VOLUME**

During Conversation or incoming call, you can click the volume button or press the volume button for a long time to adjust the volume.

### **Last Number Redial**

During the Idle mode, click the '+' button, the system will redial the last number (you have dialed)

This function is only valid for the Bluetooth phone that has voice dialing function.

### **VOICE NAMETAG**

Add voice nametag for the number to be voice dialed. Refer to "voice control dialing" section in the user manual for cell phone for operating steps.

### **INITIATE VOICE CONTROL DIALING**

At standby status and Bluetooth cell phone is connected, click the function button to initiate voice control dialing, a prompt voice can be heard.

### **VOICE CONTROL DIALING**

User speaks the nametag for the number to be dialed. If the spoken nametag matches a nametag stored, an outgoing call is given to the number with this nametag.

### **DESCRIPTION TO THE STATUS OF INDICATORS:**

Blue indicator on, red indicator off: indicates that hands free kit is connected with Bluetooth cell phone.

Blue indicator off, red indicator off: indicates that hands

free kit is power off.

Blue indicator off, red indicator flashing: indicates that hands free kit is searching for Bluetooth cell phone.

Blue indicator flashing, red indicator off: indicates that hands free kit is in pairing status.

Blue indicator on, red indicator on: indicates that call is in session.

#### **Description to pairing operation for some common phone brands**

Typically there are different operations for cell phones from different manufacturers. (However, there are basically the same operations for different models from the same manufacturer.) The pairing operation for Bluetooth hands free kit with Motorola, Nokia and Ericsson Bluetooth cell phones are described as follows (See operation instructions for phone for detail operation.):

1. For Nokia phone (8910i):

Enter into function menu → Select Data Link → Select Bluetooth → Select Search for Audio Device → (If correlative Bluetooth device is detected, the name of the correlative Bluetooth device is displayed). Select this device → Enter pin code

2. For Motorola phone (V500):

Enter into MENU → Select "Setting" → Select "Connection" → Select "Bluetooth Link" → Select "Handsfree" → Select "Scan All" → (If correlative Bluetooth device is detected, the name of the correlative Bluetooth device is displayed). Select this device → Enter pin code.

3. For Sony Ericsson phone (T68i):

Press middle function key (between dialing key and cancel key) → Select "Connection" → Select "Bluetooth" → Select "Scan device" → (If correlative Bluetooth device is detected, the name of the correlative Bluetooth device is displayed). Select this device → Enter pin code

#### **Phone models supported by this Bluetooth hands free kit**

##### **PHONE MODELS SUPPORTED:**

NOKIA: 8910/8910i、6600、6310/6310i、6280、3650

Sony Ericsson: T68/T68i、T610 / T618、P800/P802、P900/P908、T628、Z608、K700

Philips Fisio: 820/826、530

Motorola: A760/A768、V500、V600、E680

Siemens: S55

Panasonic: X88

Attention:

1、 Certain functions in this system may not be realized if the mobile phone doesn't support. Please inquire mobile phone manufacturer about the details.

2、 This product use battery for power, when battery voltage is lower than normal request, the red led will flash per 3 seconds, this means you must charge the battery with special charger for 3~4 hours, during charging, the red led is high light, once the charge is over then the red led change into shimmer

3、 charge one time, talking for about 8 hours OR standby for about 500 hours

If you have any other questions during operation, please contact seller or manufacturer betimes in order to ensure its normal work.

### Simple troubleshooting method

|   | FAILURE                                            | CAUSE ANALYSIS                                               | TROUBLESHOOTING METHOD                                                                                  |
|---|----------------------------------------------------|--------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| 1 | Can't be switched to hands free mode               | No Bluetooth link established.                               | Conduct pairing operation. Then, establish Bluetooth link using function button or phone menu.          |
| 2 | Fail to pair.                                      | Phone locks its Bluetooth function.                          | Re-power up kit and initiate pairing operation again or power phone off then power it on to scan again. |
| 3 | Bluetooth link can't be established automatically. | Pairing information in phone or Bluetooth module is cleared. | pairing again.                                                                                          |
| 4 | When a call incoming, it is answered in 6 seconds. | Auto answer function is set in phone.                        | Turn off this function.                                                                                 |
| 5 | When a talk Established; however, no voice heard.  | Manual switching of voice is needed for some.                | Use phone menu to transfer voice to hands free kit.                                                     |
| 6 | No voice from phone and hands free kit.            | Bluetooth function of phone is down.                         | Power phone off then power it on.                                                                       |
| 7 | Broken voice                                       | Too louder                                                   | Decrease the volume                                                                                     |
| 8 | Pair fail                                          | Pin error                                                    | Input paring code;"0000"                                                                                |

## **Federal Communications Commission (FCC) Statement**

- 1.) The User Manual needs to have these statements.

The antenna used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

- 2.) Users Manual needs Pt. 15.19 statement.

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.