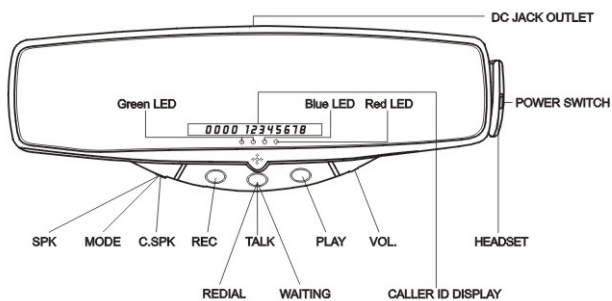


# VTB-88

## USER MANUAL

### VTB-88 ILLUSTRATION



### BIUETOOTH HANDSFREE CAR KIT VTB-88 USER MANUAL

#### INTRODUCTION

The handsfree car kit contains the following parts, as shown in Figure 1.

- ① Mode select switch ——When turn it to “SPK”, we can hear the voice from the speaker of handsfree car kit. Otherwise turn it to “C.SPK”, the voice will be heard from the car’s speaker.  
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- ② Recorder key (REC) —— Start or stop recording  
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- ③ Function key (TALK/REDIAL/WAITING) ——Answering a call, ending a call, voice dialling, redialling the Last redialed number, rejecting a call ( details as below).  
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④ Playback key (PLAY) —— Play recorded voice. Left green LED will flash when playing. Two green LED will turn off when ending.

⑤ Volume control (VOL) ——Control speaker volume

⑥ Charger connector (DC) ——When connected to charger the handsfree car kit will be charged.

⑦ Earphone ——FM earphone. The voice will be heard from earphone when pick it up.

**INSTALLATION**

**Easy installation, step as following:**

- ① Let the mirror face toward the palm of the hand. Hold the device both ends tightly with the up-edge toward body inside and the back side up.
- ② Buckle stator of VTB-88 on back mirror below edge. Ensure uprightness midline of the device is congruence with uprightness midline of back mirror. Force up stator of VTB-88 until it is fix on back mirror (up and down stator will adjust by spring). Then release hand.
- ③ Check the device back side if it sticks to it completely, uprightness midline of VTB-88 is congruence with uprightness midline of back mirror and adjust in correct position.
- ④ If there is any loose, re-proceed above step again.

**POWER ON/OFF**

Press function key(TALK/REDIAL/WAITING) and hold for 3 seconds, until "OFF" display on mirror and come with sound "DO DA", then release it. The device will be on.

Under standby mode, press function key and hold for 3 seconds. "OFF" will be displayed on mirror and come with sound "DA DO". The device will be off.

Note: "Power off" operation only implements under standby state. We cannot turn off the device if any operation(such as during conversation, voice dialling etc).

**PAIRING**

"Pair" means to setup connection between device and mobile with bluetooth, and mobile will store device's ID. Under standby state, press "TALK" key once, the device will connect to mobile phone after paired.

Step	State/ Result
1. Turn on the device	Blue LED will flash every 5 seconds
2. Enable mobile searching for device function Please refer to mobile user manual	After searching finished, the mobile will display all bluetooth devices.
3. According to the mobile prompt information, select "Vitebo" in device list.	
4. To confirm device, input password "0000".	Device ID will be stored into mobile. "PAIR-ED" will be displayed on mirror when paired successfully.
① Some mobile can connect to the device automatically after paired successfully(such as nokia)	"CONNECTED" will be displayed on mirror and blue LED is on after connected in some mobile. But for some mobile, the blue LED will flash every 5 seconds after connected (Blue LED will be on during calling or incoming call, and turn to flash after ending)
② Some mobile cannot connect to the device after paired successfully (such as Siemens mobile). It needs to connect by mobile.	As above.

**VOICE DIALLING**

Step	State /result
1、Ensure mobile has connected to device.	Blue LED is on “CR” will be displayed on mirror every minute
2、Press TALK key quickly once	Blue LED is on “VOICEDIAL” will be displayed on mirror The device will send voice dialling prompt
3、Bring out a pre-recorded voice tag	Blue LED is on Device repeat voice tag The mobile will dial number

**Note:** This function depends on mobile. Some mobile don't support voice dialling . Please refer to mobile user manual.

**Ensure a voice tag has stored in mobile before using this function.**

**REDIALLING THE LAST DIALED NUMBER**

Step	State /result
1、Ensure mobile has connected to device.	Blue LED is on “CR” will be displayed on mirror every minute
2、Press TALK key quickly Twice	Blue LED is on “REDIAL” will be displayed on mirror Dial the last number

**Note:** This function depends on the feature of mobile. Please refer to mobile user manual. When you find the outgoing call isn't what you want, you can use the function of Step 3.

**ANSWERING AND ENDING A CALL**

Step	State /result
1、Ensure mobile has connected to device.	Blue LED is on or flash every 5 seconds “CR” will be displayed on mirror every one minute
2、Incoming call	Blue LED is on Caller ID will be displayed on mirror and the device ring Or only ring, but doesn't display caller ID
3、Press TALK key once	Blue LED is on “CALLING” will be displayed on mirror
4、Press TALK key once again to ending call(during conversation)	Blue LED is on or flash every 5 seconds “HANSUP” will be displayed on mirror

**Note:** Some mobile is in disconnect state after paired. It will automatically connect to the device when a call income . The device will not display caller ID. Blue LED only flash every 5 seconds.

**REJECTING A CALL**

Step	State /result
1、Ensure mobile has connected to device.	Blue LED is on or flash every 5 seconds “CR” will be displayed on mirror every one minute
2、Incoming call	Blue LED is on Caller ID will display on mirror and the device ring Or only ring, but doesn't display caller ID
3、Press TALK key quickly Twice	Blue LED is on or flash every 5 Seconds “REJECT” will be displayed on mirror

**HANDSFREE CONNECT WITH MOBILE**

Step	State /result
1、Ensure mobile and device has paired	Blue LED flash every 5 seconds “CR” will be displayed on mirror every one minute
2、Press TALK key once (active from handsfree device)	Blue LED is on “CONNECTED” will be displayed on mirror
3、Find the paired device from the paired list on mobile, select “Vitebo” and connect (active from mobile)	Blue LED is on “CONNECTED” will be displayed on mirror

**VOLUME CONTROL**

Rotate the knob deasil increase volume, anticlockwise decrease volume

**Note:** Don't adjust volume to maximum when use earphone

**RECORDE AND PALLYBACK**

operation	Indicate light status
1、Press “REC” once and start to record	Two green LED will be on
① record over	The left green LED is off and right green LED is on
② Press “REC” key once again, stop recording	Both green LED will be off.
2、Press “REC” again during recording and stop recording	Both green LED will be off
3、Press “PLAY” key to start playback	The left green LED flash. Both green LED will be off when recording is over.

**Note:** 1、Ensure both green LED are off before “PLAY” key pressed;  
2、After any operation(such as voice dialling, answering call etc), it needs 3 seconds delay before playback.  
3、Maximum record time about 40 seconds

**SWITCHING THE CALL BETWEEN MOBILE AND HANDSFREE CAR KIT**

Step	Result
1. Press TALK key during conversation and hold for 3 seconds	"TRANSFER" starts to be displayed on mirror Blue LED starts to flash Voice transferred from handsfree to mobile
2. Press "TALK" key once	"CONNECTED" will be displayed on mirror Blue LED is on Voice transferred from mobile to handsfree

**CHARGING**

During standby or conversation, handsfree will generate a "DO DO" sound, and red LED is on. It indicates low battery. Please charge the device use car charger. Red and blue LED will flash alternately during charging. Red LED is off when charged. Approximately charging time is about 5 hours (depend on battery capacity).

Step
① Plug vehicle-mounted charge commutator into DC jack
② Plug the Car Kit charging connector into the car's cigarette lighter
③ Red and blue LED will flash alternately in charging

**NOTE:** According to usage, the function of battery will be reduced and charging time will longer. It is usual. At the same time, standby time will be reduced.

**WARNING:** Any other charger except the car's for charging is forbidden. Or the Car Kit will be in trouble.

**SWITCH TO THE CAR'S SPEAKER**

During a call, if you like switch incoming call voice to car radio system; or you want play mobile's multimedia music on your car sound system:

Step
① Tune your radio frequency to FM 89.4MHz and store it.
② "MODE" switches turn to C.SPK. and incoming call or music will be heard from car radio.

Note: If there is a FM 89.4MHz broadcasting channel in local, in toll station, high power transformer station or another car handsfree device use same function, it may has noise.

**EARPHONE**

Step
① Ensure earphone power switch on, pick up the earphone. then Voice will be switched to earphone.
② Put back earphone, voice will be switched to handsfree device again.

**Important:** Earphone operation rang about 1M. There is noise out of rang. If you don't use it long time. Please Turn off earphone power. If voice switched to car radio system, when pick up earphone, car radio system will operate at the same time.

**FREQUENTLY ASKED QUESTIONS**

- ① What is VTB-88 distance between phone? What is earphone working distance?  
Usually distance between device and phone is 10m. Earphone working distance is 1m.
- ② Can VTB-88 connect to any bluetooth devices?  
VTB-88 can connect with any bluetooth devices which support headset profile or handsfree profile. But different bluetooth devices may have different operation. For the mobile supporting headset profile, it disconnects normally, but it can connect to handsfree automatically and cannot display caller ID.
- ③ Does any interference when use VTB-88?  
Wireless and wireless network devices may have interference during communication. Usually, when switch VTB-88 to car radio system, there is background noise. Or earphone has noise. Use bluetooth devices or keep away from RF generator will reduce interference.

- ④ Dose VTB-88 will interfere car electronically devices, radio or computer?  
VTB-88 transmit power is much small than mobile. Bluetooth radiation is accord bluetooth standard. FM switch to car radio system only when it operate. it will not transmit FM signal when it is off.
- ⑤ What is VTB-88 operation temperature range?  
The operation temperature is 0°C-80°C.
- ⑥ How to maintain VTB-88?  
VTB-88 must mounted on back mirror and ensure it is fixed. Use clean, soft, humidity cloth to clean VTB-88

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