



PANTECH

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Made in Korea

PANTECH

User Manual



PK1

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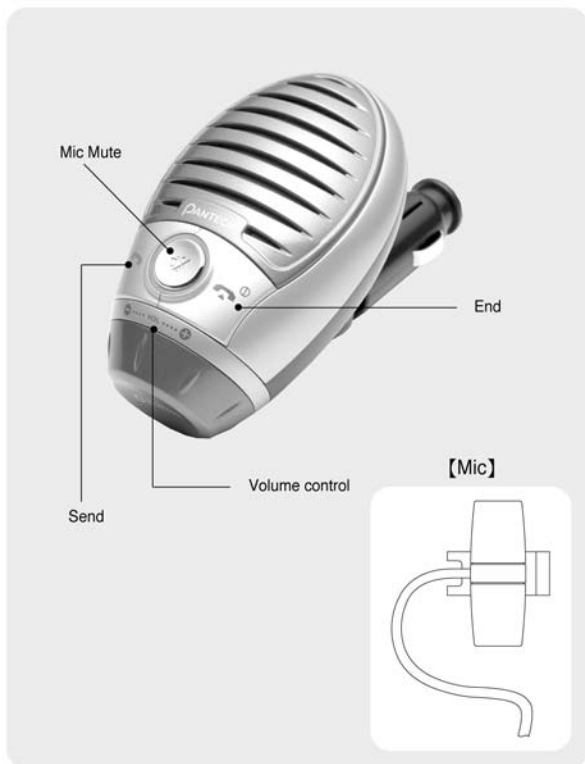
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Components of PK1

1. Components of PK1

- Main Body of PK1: 1 unit
- Microphone for PK1: 1 unit



2. Setting up PK1

2.1 Setting up and Turning on PK1

2.1.1 Turning on PK1

- When connected to the cigar jack in a car, PK1 is automatically turned ON.
- When the status indicator of PK1 gives off a RED light, and the speaker sounds do?mi?sol?do, the PK1 is turned ON.

! Caution : [Setup Mode] When PK1 is turned ON for the first time, it automatically shifts to setup mode. At this time, the status indicator at the center of PK1 alternately gives off BLUE and RED lights. This indicates that it is in setup mode. Refer to the setup method.

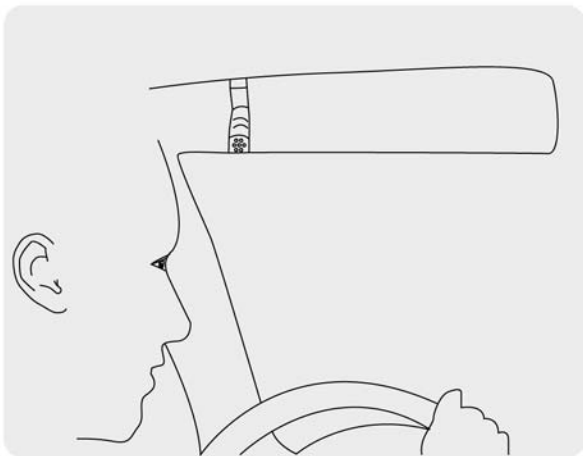
[Standby Mode] PK1 has been connected to a phone before, and the PK1 record is saved to the phone, the status indicator at the center gives off a RED light and stays RED when PK1 is turned ON.

2.1.2 Installing the Microphone of PK1

- Install the microphone on a sun visor such that its front is perfectly aligned with the user's mouth.

! Caution: If the front of the microphone is not perfectly aligned with the user's mouth, its performance may deteriorate.

- Install the microphone close to the user's mouth if possible.



[Installing the Microphone on a Sun Visor]

2.2 Pairing PK1 with a Phone

2.2.1 Setting up PK1 for the First Time

To use PK1 with another Bluetooth device, you should setup and connect them first.

- When opening and using PK1 for the first time, it automatically shifts to setup mode.
- At this time, the status indicator at the center of PK1 gives off a VIOLET light.
- Connect PK1 to the phone by referring to the phone's user guide.
- When a Bluetooth mobile phone detects and creates a list of Bluetooth devices around it, select PK1 from the list.
- Enter the 4-digit pin code [0000] on your phone.
- If the connection is successful, the status indicator at the center gives off a BLUE light.
- To cancel the setup mode, press the End button. The phone shifts to standby mode, and the status indicator gives off a RED light.
- If you do not set up PK1 on your phone within 3 minutes in setup mode, the phone cancels the setup mode and shifts to standby mode, and the status indicator gives off a RED light.

! Caution : Depending on the mobile phone model, PK1 may be automatically connected after it is set up.

Once PK1 is connected to the phone, the indicator at the center gives off a BLUE light.

! Caution : Place PK1 close to your mobile phone when attempting to connect.

! Caution : Once PK1 is set up on your phone, you need not set it up again except when you want to use it with another phone.

! Caution : If not connected for more than 1 minute in standby mode, PK1 automatically retries the connection.

2.2.2 Setting up PK1 for Another Phone

To use PK1 with a phone other than the one you have connected to and used, set up and connect PK1 to a new phone.

- In standby mode, press and hold down both the Call button and End button of PK1 for at least 5 seconds.
- The status indicator at the center of PK1 gives off a VIOLET light, and PK1 shifts to registration mode to connect to another phone.
- Connect PK1 to the phone by referring to the phone's user guide.
- When a Bluetooth mobile phone detects and creates a list of Bluetooth devices around it, select "PK1" from the list.
- Enter the 4-digit pin code [0000] on your phone.
- If the connection is successful, the status indicator at the center gives off a BLUE light.
- To cancel the setup mode, press the End button. The phone shifts to standby mode, and the status indicator gives off a RED light.
- If you do not set up PK1 on your phone within 3 minutes in setup mode, the phone cancels the setup mode and shifts to standby mode, and the status indicator gives off a RED light.

! Caution : If it is already connected to a phone, you cannot set up PK1 for another phone.

Disconnect PK1 from the phone first before connecting it to another phone.

2.2.3 Connecting PK1 to a Mobile Phone

When you turn on PK1 in a car, it is automatically connected to the phone to which it was previously connected.

After confirming that PK1 is normally disconnected, press the Call button of PK1.

When you press Call button of PK1 in standby mode, PK1 tries to connect to the phone that it has connected to. If the connection is successful, the status indicator at the center gives off a BLUE light.

! Caution : You cannot connect PK1 to the phone if PK1 is not in the setup list of the phone or in case it has been removed from the list. To use PK1 again, set it up on the phone again.

Using PK1

3. Using PK1

3.1 Answering Calls

- In case of an incoming call, the ring sounds from the speaker of the PK1, and the status indicator at the center gives off a BLUE light.
- To accept the call, press the Call button.

3.2 Rejecting Calls

- Press the End button.

! Caution : To be able to reject calls, the mobile phone should support call rejection.

3.3 Answering a 2nd Call

- Press the Call button.
- The phone changes the current call to standby and answers the new call.
- To return to the call on standby, press the Call button again.

! Caution : To be able to use the call standby feature, the mobile phone should support call standby.

3.4 Canceling a 2nd Call

- Press the End button.
- The phone returns a busy message to the incoming call.

! Caution : To be able to use the call standby feature, the mobile phone should support call standby.

3.5 Disconnecting a Current Call to Receive another Call

- Press the End button.
- The phone disconnects the current call and answers the standby call.

! Caution : To be able to use the call standby feature, the mobile phone should support call standby.

3.6 Disconnecting a Call

- Press the End button.
- Once the call is disconnected, the status indicator gives off a BLUE light.

! Caution : To be able to disconnect calls, the mobile phone should support call disconnection.

3.7 Making Calls

3.7.1 Using Voice Dialing

- Press and hold down the Call/Power button for two seconds. When a beep sounds, make a call according to the usual voice dialing method.

! Caution : To be able to make a call by voice, the phone should support voice dialing.

3.7.2 Using a Mobile Phone

To make sure that PK1 is connected to the phone, check whether the status indicator at the center stays BLUE.

- Use the keypad of your mobile phone to dial a number.
- Press the Call button on your mobile phone.
- The call is automatically transferred to PK1.

3.7.3 Using the Redial Function for the Last Call

- Press the Call button.
- After a short beep sound, you will hear a dial tone from the speaker.
- When a call is connected, the status indicator repeatedly gives off a BLUE light quickly twice and a RED light slowly twice.

! Caution : Depending on the phone, either press the Call button once to redial the last call or press the Call button once to display the incoming/outgoing calls list, and then press the Call button again to redial.

3.8 Cutting off an Outgoing Call

- Press the End button.

3.9 Adjusting the Volume

- To raise the volume, turn the volume jog dial to the right.
: **Volume Up** sounds each time the volume is raised. When the volume is increased to the highest level, **Volume Up** and **High Volume** sound.

? To lower the volume, turn the volume jog dial to the left.
: **Volume Down** sounds each time the volume is lowered. When the volume is decreased to the lowest level, **Volume Down** and **Low Volume** sound.

! Caution : You can adjust the volume only during a call or voice dialing.

! Caution : The volume changed during a call is saved. When the power is turned off, the volume returns to its default setting.

3.10 Muting the Microphone

- Press the MUTE button to mute the microphone during a call.
- Press the MUTE button again to turn off the muting of the microphone.
- When the microphone is muted, the status indicator gives off a RED light only.

! Caution : The microphone can be muted only when calling with the PK1.

3.11 Call Transfer

Call transfer	Operation of PK1
To the PK1	Press and hold down the Call button for two seconds.
To a mobile phone	Press and hold down the Call button for two seconds.

- When calling with PK1, the status indicator repeatedly gives off a BLUE light quickly twice and a RED light slowly twice.
- When calling with a mobile phone, the status indicator alternately gives off RED and BLUE lights.

3.12 Disconnecting

- When pressing the End button for two seconds while PK1 is connected to a mobile phone, it disconnects from the phone and shifts to standby mode, and the status indicator gives off a RED light.

! Caution : It recommends that PK1 is not disconnected from the phone during a call.

3.13 Power Saving Mode

- If no button is pressed for one hour without a mobile phone connected, all lights are turned off and PK1 shifts to Power Saving mode.
- When a button is pressed or PK1 is connected to a mobile phone during Power Saving mode, the light turns on and PK1 exits from Power Saving mode.

! Caution : PK1 does not shift to Power Saving mode while it is connected to a mobile phone.

! Caution : You can perform all operations normally in Power Saving mode except LED display.

Status Display of PK1 (LED/TONE)

4. Status Display of PK1 (LED/TONE)

- LED Display by Status

State of Headset	State of indicator light
Pairing mode	VIOLET LED blinks at an interval of 0.5 sec.
Trying to connect	BLUE LED blinks at an interval of 0.5 sec.
Connected	BLUE LED lights up.
Incoming call	BLUE LED blinks at an interval of 0.1 sec.
Calling hands-free	RED LED blinks at an interval of 0.3 sec. twice. Then BLUE LED blinks at an interval of 0.1 sec. twice. This process is repeated continuously.
Muted during a hand-free call	RED LED blinks at an interval of 0.5 sec.
Calling with a phone	BLUE and RED LEDs light up alternately

- Tone Play by Status

Starting for the first time	Low Do? Mi-Sol-High Do
Connected	Quick and Low Do -Fa-Sol
Disconnected	Slow Sol-Fa-Low Do
Pairing start	One low, one high beep
Pairing successful	One quick high beep
All keys entered	One high beep at each operation
MAX volume entered	Sol-High Do
MIN volume entered	Sol-Low Do

FCC Notice

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.**

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

*** IMPORTANT NOTE:**

To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted.

Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.