

PRECISION[®]

**PB3GRAY/
PB3BLUE**

User Manual

BT-9235BMUC

PORTABLE STEREO CD PLAYER WITH BLUETOOTH & AM/FM STEREO RADIO



Precaution

Please read the User Manual carefully before using the device, and keep it in a safe place for future reference.

Before using

1. Do not use the player in a place near water, such as bathtub, bathroom and kitchen sink, laundry basin, wet land, swimming pool and other similar locations.
2. Do not use the player near heat source, including heat dissipation tube, heater or other apparatus which generate heat.
3. Put the product on a flat surface.
4. The product should be placed in an area with sufficient ventilation. A space of greater than 10cm from the top and from the back, and greater than 5cm at both sides.
5. Do not place the product on the surface of the bed, woolen blanket or similar objects, since these surfaces may impede ventilation.
6. Do not place the product on the book case, cupboard or hermetic sealing frame, since these may impede ventilation.
7. Do not let any substance or liquid enter the player from the vent.

Power supply

1. Use only battery or AC voltage as stated in the User Manual or as marked in the housing.
Noted: Before using, please make sure the 110/220 voltage selector had been set to correct position, which is same as city voltage.
2. AC power cord
 - When pulling out the AC power cord it is required to pull it with the hand holding the plug section and not the power cord.
 - Do not touch the AC power supply plug when hand is wet, it may cause electric shock.
 - The power cord should be placed at a fixed status to avoid twisting wire strand and trample.
 - Do not use AC power socket with a thin and elongated electric wires, heavy load for the socket may cause accidents such as fire or electric shock.
3. Important: When the product is not used for weeks, pull out the AC power supply plug from the socket and take out the battery to avoid leakage of batteries and damaging the components inside the player.

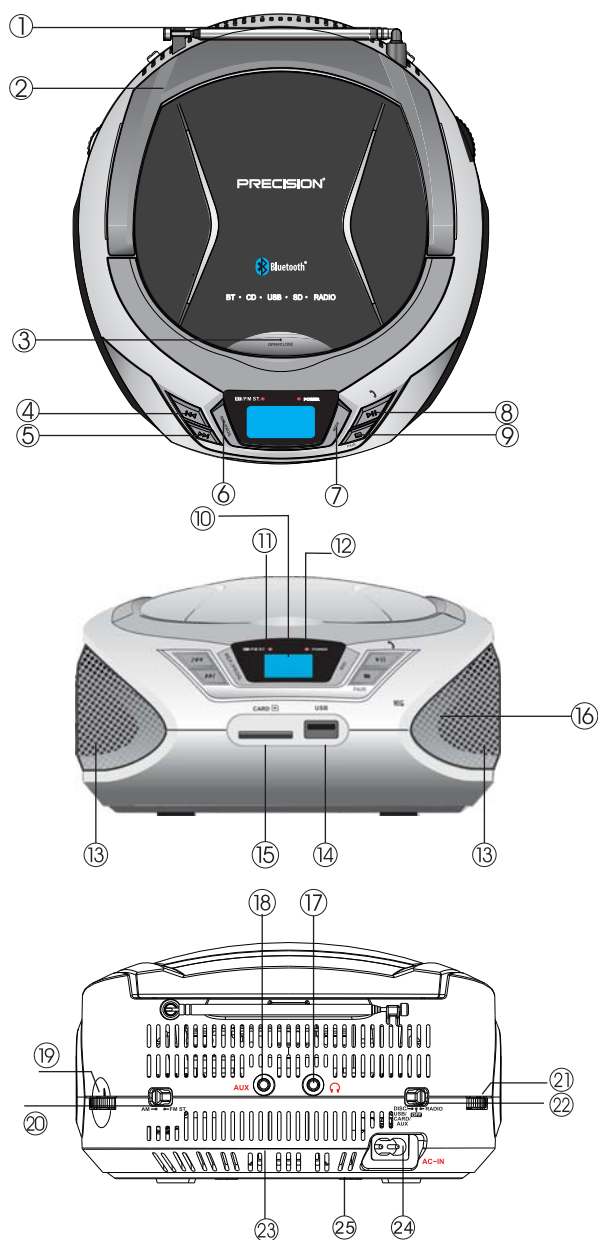
DANGER

Invisible laser radiation when open and interlock fails or defeated. Avoid direct exposure to beam.

CLASS 1 LASER PRODUCT
LUOKAN 1 LASERLAITE
KLASS 1 LASERAPPARAT

This Compact disc player is classified as a Class 1 LASER PRODUCT.
THE CLASS 1 LASER PRODUCT label is located on the rear exterior.

LOCATION OF CONTROLS FOR UNIT



1. ANTENNA
2. HANDLE
3. CD OPEN/CLOSE POSITION
4. PREVIOUS/FAST REWIND
BUTTON
5. NEXT/FAST FORWARD BUTTON
6. REPEAT/PROGRAM BUTTON
7. MODE BUTTON
8. PLAY/PAUSE/HAND-FREE
BUTTON
9. STOP/PAIR BUTTON
10. LCD DISPLAY
11. BLUETOOTH(BT)/FM STEREO
INDICATOR
12. POWER INDICATOR
13. LEFT/RIGHT SPEAKERS
14. USB PORT
15. CARD SLOT
16. MICROPHONE
17. STEREO PHONE JACK
18. AUX IN JACK
19. TUNING KNOB/DIAL SCALE
20. BAND SWITCH (AM/FM ST.)
21. VOLUME KNOB
22. FUNCTION SWITCH
23. BATTERY DOOR (BOTTOM)
24. AC SOCKET
25. AC VOLTAGE
SELECTOR(OPTIONAL)

Main technique specifications

GENERAL

Power requirement-----AC 110V~50Hz or 220V~60Hz 12W
DC 9V 1.5V UM-2/Cx6PCS

Power consumption-----AC12W

Weight-----1.4Kgs

Dimensions-----Approx222mm(L)x205mm(W)x116mm(H)

Operation temperature -----+5°C~35°C

RADIO SECTION

Receiving Band-----AM/FM

Tuning Range-----AM:540-1600 KHz
FM:88-108 MHz

CD SECTION

Channels-----2 channels

Optical pick-up-----3 beams laser

AUDIO SECTION

Output Power -----0.8W x2(RMS)

Phones jack-----3.5mm

Aux in jack-----3.5mm

ACCESSORIES

Instruction booklet----- 2

AC cord-----1

Note: Specifications are subject to change for continuous improvement without prior notice.

CAUTION

- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Minimum distances 10cm around the apparatus for sufficient ventilation.
- The ventilation should not be impacted by covering the ventilation operating with items, such as newspapers, table –cloths, curtains, etc.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- When the mains plug or an appliance coupler is used as disconnect device, the disconnect device shall remain readily operable.
To be completely disconnected the power input, the main plug of apparatus shall be disconnected from the mains completely.
- The main plug of apparatus should not be obstructed or should be easily accessed during intended Use.
- The use of apparatus in moderate climates.
- Attention should be drawn to the environmental aspects of battery disposal.
- Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
- The marking information is located at the bottom of apparatus.
- Excessive sound pressure from earphones and headphones can cause hearing loss.

Power supply

1. Battery application

push the battery door clips downward according to the direction shown in the battery door of the product body and open the battery door. Load in 6 pieces (C/LR14 No.2 i.e UM-2 size) batteries according to direction shown by the diagram on the battery compartment and cover properly the battery door. Replace the batteries in the battery compartment when all the broadcast sounds change into noise, the sound is diminishing and starting to be with distortion, or the CD is incapable to read a disc.

Note: Do not mix the batteries of different types, or use the old battery and the new battery together. Never change the battery or heat the battery or break the battery. Taking out of the battery when it is exhausted, if it is found that the battery is with leakage, the battery should be taken out and the leaked liquid should be thoroughly wiped out.

2. AC power operation

Insert one end of the AC power cord to the input jack of AC socket ,another end is plugged into the city mains.

For dual voltage version, make sure that the AC voltage selector (located on the bottom of the unit)is switched to your local voltage.(optional)

(you can only use the AC power cord provided together with the player ,using other types of power cords may cause fire or electric shock.)

***After the player is connected to the power, and turned on, the power indicator will normally lit.When the functional switch is pushed to "OFF", cutting originally the power supply of the player and the indicator will not lit at this time.

Aux in JACK

This player can be used as amplifier for your audio device. Connect your other audio device output jack with this unit's Aux in jack by a 3.5mm Audio cable, then put the function switch to Aux in position then this player will play out your input audio signal.

STEREO PHONE JACK

For private listening, connect a 3.5mm headphone into the STEREO PHONE JACK. The SPEAKER output is automatically cut off.

CAUTION: LISTENING AT HIGH POWER FOR A LONG MOMENT COULD DAMAGE USERS'EARS.

Operation of each function

Operation of CD function

1. put function switch to Disc position Lift the CD door, and insert the CD disc to the spinal shaft of CD core mechanism with the printing surface facing upward. Close the CD door. Several seconds later, the LCD display screen will display the total track number then auto play.
2. The LCD display screen will display the present playback time. Track number is shown when began a new track playback.

3. Adjust the volume knob to an appropriate magnitude to enjoy the CD music
Caution: Listening at high power for a long moment could damage user' cars.
4. Press play /pause button to pause temporally the playback. Press again the button to resume the playback.
5. If it is required to stop playback process at the midway, it is only needed to press the stop button.
6. During the playback process, press Previous/F.Forward button to play the previous song, press Next/F.Forward to play the next song.
7. During the playback process, and when pressing and holding on Previous/F.Forward button, the play spot will rewind quickly, Pressing and holding on Next / F.Forward button, the play spot will forward quickly.
8. During the playback process, press the "REPEAT/PROG." button ,the unit will play in different repeat mode repeat one/all, random ,repeat folder or turn off repeat function.
9. To see program play, stop the playback first, then press REPEAT/PROG. key, press Next or Previous key to select desired song and press REEPEAT/PROG. Again to confirm. Keep select your next desired song by doing so. Press play to play. Press stop button twice to cancel program playback.

Radio operation

1. Press the function switch to RADIO location. Choose FM or AM via BAND SWITCH .
2. Adjust the volume knob to the appropriate location.
3. Rotate the tuning knob to select the program you like. Note that for reception of AM station program, please adjust the direction of the player. For the reception of FM station program, pull up the rod antenna and adjust the rod antenna location to acquire the best reception effect.
4. For FM, the stereo indicator will be lit when the stereo station program is received.

OPERATION FOR USB/CARD

1. Insert the USB hard disk or SD card storage into the USB port or CARD slot, and push the function switch to "DISC/USB/CARD/BT/AUX" position ,then press the MODE button on main unit to enter into the playback of the USB or SD card, and the letter of "USB" or "CARD" will be shown on the LCD display.
2. During the playback to storage device, the function buttons on main unit are same as operations to CD disc.
3. If you want to stop playback, just press the STOP button on main unit, you can take off the storage device after stopping playback.

Important: The USB port is intended only for data transfer only, other devices cannot be used with this USB connection. The use of USB extension cords is not recommended.

Bluetooth Operation

1. Push the function switch to the "DISC/USB/CARD/BT./AUX" position, press the "MODE" button to select Bluetooth mode display show 'bt' If the Bluetooth device is under pairing, the blue BT indicator light will twinkle fast.
2. Power on the mobile or other Bluetooth devices, search this Bluetooth device, the BT ID is "PB3". When under the process of pairing, if the version of other Bluetooth device is too old perhaps need to input the Bluetooth password, just need to input "0000", once connected then blue BT indicator will keep light on.
3. Under connected status, when calls coming, press one time the Play HAND-Free button to pick up the phone, press two times quickly the Play HAND-Free button to refuse the call.
When finished conversation, press the button again to hang up. Press Play button two times quickly when in normal playback can call last dialed N.O.
4. Under Bluetooth playback status. Press the play button can be Pause /play. Press Next /Previous keys go to Next /Previous song.
5. Under connected status long press Stop button to clean the connected memory. And enter pairing mode so that it can be searched by new BT devices.

Maintenance

1. If the player body is very dirty, please immerse the soft cloth into clear water or the soap water and wring it dry, then wipe with it. If you are trying to use chemical cleaning agent, please read the relevant description first. Never use alcohol or banana oil, etc. to clean the housing.
2. After using for a long time, the laser lens of the player may become dirty, causing the sound deadlock while playback. Please use the camera lens brush to wipe slightly the dust, and then blow with the blower. Or use a clean cotton tip rod to dip a little absolute alcohol for wiping the laser lens, and then ,wipe the lens with a clean cotton tip rod to dry .
3. When taking the disc by hand, please do not touch the data surface (the silver surface) to prevent sound deadlock during playback.
4. If the disc data surface is very dirty, please use wet soft cloth to wipe it clean, and then wipe it dry. Note: it is required to start cleaning from the center and then outward in linear movement, but do not rotate the disc while wiping.
5. Do not write or stick label on the disc.

Guide for simple fault elimination

Symptoms of failure	Possible causes	Remedy
The player does not work	The power supply plug has not been inserted to the socket properly.	Insert the power supply plug in the shock securely.
	The power switch is not turned on.	Push the power switch to "ON".
Not available to play	The disc is not placed properly.	With the printed surface upward, place the disc properly.
	The disc is not compatible	Change for other compatible discs.
	CD door not closed.	Close the CD door.
No sound	Operation method is incorrect.	Operate in conformity with the operation instructions.
	The volume is adjusted to the smallest.	Adjust for a greater volume.
The sound stops	The disc or the laser lens is dirty.	Clean the disc or laser lens.
	The disc is coming, scuffing or curl.	Change for a good disc.

FCC Notice:

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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

This equipment complied with FCC radiation exposure limits set forth for an uncontrolled environment.