GPX PDB1077B

GPX PDB1077B 10-inch Portable DVD Player with Wireless Bluetooth Headphones

User Instruction Manual

Introduction	**Safety**	**Contents**	**Overview**	**Setup & Support**	**Operation**	**Maintenance**	**Troubleshooting**	**Specifications**

1. INTRODUCTION

Thank you for purchasing the GPX PDB1077B Portable DVD Player. This device offers versatile entertainment with its 10.1-inch display, DVD/CD playback capabilities, and built-in Bluetooth wireless transmitter for audio streaming to compatible headphones. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your device.

2. IMPORTANT SAFETY INFORMATION

Please read all safety warnings and instructions carefully before using this product. Retain this manual for future reference.

- **Power Source:** Use only the specified power adapter. Incorrect voltage may damage the device and void the warranty.
- **Water and Moisture:** Do not expose the device to rain, moisture, or immerse it in water.
- **Heat:** Keep the device away from heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Ventilation:** Ensure proper ventilation. Do not block any ventilation openings.
- **Cleaning:** Clean only with a dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Battery Safety:** The device contains a rechargeable battery. Do not expose to excessive heat or direct sunlight. Dispose of batteries properly according to local regulations.
- **Hearing Protection:** Avoid listening at high volume levels for extended periods to prevent hearing damage.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- GPX PDB1077B Portable DVD Player
- Wireless Bluetooth Headphones
- Remote Control
- AC/DC Power Adapter
- Car Power Adapter
- AV Cable
- User Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your GPX PDB1077B Portable DVD Player.

Figure 4.1: The GPX PDB1077B Portable DVD Player, showing the 10.1-inch screen, control panel, wireless Bluetooth headphones, and remote control.

4.1 Portable DVD Player Unit

The main unit features a swivel screen, disc tray, and control buttons. Key components include:

- **10.1-inch LCD Display:** For viewing video content.
- **Disc Tray:** For inserting DVDs and CDs.
- **Control Panel:** Buttons for playback, menu navigation, volume, and source selection.
- **Ports:** USB, SD card slot, AV out, headphone jack, DC in.
- **Speakers:** Integrated stereo speakers.

4.2 Wireless Bluetooth Headphones

The included headphones connect wirelessly to the DVD player via Bluetooth for private listening.

Figure 4.2: A close-up view of the black wireless Bluetooth headphones, featuring padded earcups and an adjustable headband.

4.3 Remote Control

The remote control provides convenient access to all functions from a distance.

Figure 4.3: A close-up view of the compact black remote control with various buttons for playback, menu navigation, and volume adjustment.

5. SETUP GUIDE

5.1 Charging the Device

1. Connect the AC/DC power adapter to the DC IN port on the DVD player.
2. Plug the adapter into a standard wall outlet.
3. The charging indicator light will illuminate. Allow approximately 3-4 hours for a full charge.
4. For in-car use, connect the car power adapter to the DC IN port and your vehicle's 12V power outlet.

5.2 Powering On/Off

- To power on, slide the POWER switch to the ON position. The screen will light up.
- To power off, slide the POWER switch to the OFF position.

5.3 Connecting Bluetooth Headphones

1. Ensure the DVD player is powered on.
2. Turn on the Bluetooth headphones and put them into pairing mode (refer to headphone manual if needed).
3. On the DVD player, navigate to the Bluetooth settings menu.
4. Select "Scan for Devices" or similar option.
5. Choose your headphones from the list of available devices to pair.
6. Once paired, audio will automatically transmit to the headphones.

5.4 Connecting to an External Display (Optional)

Use the included AV cable to connect the DVD player to a TV or monitor.

1. Connect one end of the AV cable to the AV OUT port on the DVD player.
2. Connect the other end to the AV IN ports (Yellow for Video, White for Left Audio, Red for Right Audio) on your external display.
3. Select the correct AV input on your external display.

6. OPERATING INSTRUCTIONS

6.1 Playing DVDs and CDs

1. Open the disc tray by gently lifting the screen.
2. Place a DVD or CD onto the spindle with the label side facing up.
3. Gently close the disc tray.
4. The player will automatically detect the disc and begin playback or display the disc menu.
5. Use the navigation buttons (Up, Down, Left, Right, Enter) on the control panel or remote to navigate menus.
6. Press the **PLAY/PAUSE** button to start or pause playback.
7. Press the **STOP** button to stop playback.

6.2 Using USB and SD Card Media

1. Insert a USB flash drive into the USB port or an SD card into the SD card slot.
2. Press the **SOURCE** button on the control panel or remote to select "USB" or "SD".
3. Navigate through your files using the control buttons.
4. Select a file (e.g., MP3, JPEG) and press **ENTER** to play or view.

6.3 Adjusting Settings

Access the system settings to customize your viewing and listening experience.

- Press the **SETUP** button on the remote or control panel.
- Use the navigation buttons to select options such as:

    - **Display Settings:** Adjust brightness, contrast, color.
    - **Audio Settings:** Adjust volume, equalizer.
    - **Language Settings:** Select OSD language, audio language, subtitle language.
    - **Parental Control:** Set rating levels for disc playback.

- Press **ENTER** to confirm selections and **SETUP** again to exit.

6.4 Using the Remote Control

The remote control provides full functionality. Ensure batteries are correctly inserted (2 x AAA, not included).

Remote Control Functions

Button	Function
POWER	Turns the player on or off.
SETUP	Accesses the system setup menu.
SOURCE	Switches between DVD, USB, SD, and AV input modes.
PLAY/PAUSE	Starts or pauses playback.
STOP	Stops playback.
VOL+/VOL-	Adjusts the volume level.
NAVIGATE (Up/Down/Left/Right/ENTER)	Navigates menus and confirms selections.
MENU	Accesses the disc menu during DVD playback.

7. MAINTENANCE

7.1 Cleaning the Device

- Ensure the device is powered off and unplugged before cleaning.
- Use a soft, dry, lint-free cloth to wipe the exterior surfaces.
- For the screen, use a screen-specific cleaning solution and a microfiber cloth, applying gentle pressure.
- Do not use abrasive cleaners, waxes, or solvents.

7.2 Disc Care

- Handle discs by their edges to avoid fingerprints.
- Store discs in their cases when not in use to prevent scratches.
- Clean dirty discs with a soft, lint-free cloth, wiping from the center outwards.

7.3 Battery Care

- To prolong battery life, fully charge the device before first use.
- If storing the device for an extended period, charge it to approximately 50% every few months.
- Avoid exposing the device to extreme temperatures.

8. TROUBLESHOOTING

If you encounter issues with your GPX PDB1077B, refer to the following common problems and solutions.

Troubleshooting Guide

Problem	Possible Cause	Solution
No Power	Battery drained; Power adapter not connected properly; Power switch off.	Charge the device; Ensure power adapter is securely connected; Slide power switch to ON.
No Disc Playback	Disc inserted incorrectly; Disc is dirty or scratched; Disc format not supported.	Reinsert disc label-side up; Clean or replace disc; Check supported media types in specifications.
No Sound	Volume too low; Mute function active; Headphones not connected/paired correctly.	Increase volume; Deactivate mute; Reconnect or re-pair headphones.
Bluetooth Headphones Not Pairing	Headphones not in pairing mode; Player not in Bluetooth scan mode; Interference.	Ensure headphones are in pairing mode; Activate Bluetooth scan on player; Move closer to player, away from other devices.
Remote Control Not Working	Batteries are dead or inserted incorrectly; Obstruction between remote and player; Remote sensor blocked.	Replace batteries, check polarity; Remove obstructions; Ensure remote sensor on player is clear.

9. SPECIFICATIONS

Technical specifications for the GPX PDB1077B Portable DVD Player.

GPX PDB1077B Technical Specifications

Feature	Detail
Model	PDB1077B
Display Size	10.1 inches
Display Type	LCD
Native Resolution	1024 x 600
Supported Media	DVD, DVD±R/RW, CD, CD-R/RW, MP3 CD, JPEG CD
Connectivity	Bluetooth wireless transmitter, USB port, SD card slot, AV Out, Headphone Jack, DC In

Feature	Detail
Power Source	Built-in rechargeable battery, AC/DC adapter, Car adapter

10. WARRANTY AND CUSTOMER SUPPORT

GPX products are designed for reliability and performance. For specific warranty information, please refer to the warranty card included with your purchase or visit the official GPX website. If you require technical assistance or have questions regarding your device, please contact GPX customer support.

GPX Official Website: www.gpx.com

Please note that warranty terms and customer support availability may vary by region.

Related Documents - PDB1077B

GPX PCB319 Portable Compact CD Player User's Guide
Comprehensive user guide for the GPX PCB319 portable compact CD player. Learn about safety precautions, device features, controls, power options, CD playback, programming, and Bluetooth connectivity.

GPX Tablet Quickstart Guide: Connecting to Wi-Fi and Playing DVDs
A quickstart guide for GPX tablets, covering essential functions like adding/deleting apps, connecting to Wi-Fi, troubleshooting network issues, and playing DVDs. Includes model TBDV1093 v3126-01.

GPX MWB308 Bluetooth MP3 Player User's Guide
Comprehensive user's guide for the GPX MWB308 Bluetooth MP3 Player, detailing features, operation, controls, charging, music management, Bluetooth connectivity, radio functions, recording capabilities, e-book reader, and settings. Includes FCC warnings and additional safety information.

GPX PC800 Personal CD/MP3 Player User Guide
User guide for the GPX PC800 Personal CD/MP3 Player with Skip Protection, detailing features, operation, safety, and troubleshooting.

GPX PC332B Portable CD Player User Guide
Learn how to operate your GPX PC332B Portable CD Player, including turning it on/off, understanding the mode button, and programming tracks for playback.
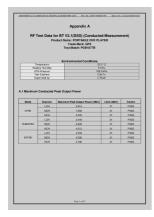
[GPX Bluetooth MP3 Player MWB308 User's Guide](#)
User's guide for the GPX Bluetooth MP3 Player Model MWB308. Learn about features, controls, charging, loading music, Bluetooth, FM radio, recording, settings, and troubleshooting.

Documents - GPX – PDB1077B

[pdf]
Appendix Test Data for BT Shenzhen Kejinming Electronic Co Ltd PDB1077B PORTABLE DVD PLAYER 2ATFT 2ATFTPDB1077B pdb1077b
SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD. FCC ID: 2ATFT**PDB1077B** Report No.: LCS210428075AEA Appendix A RF Test Data for BT V2.1 DSS Conducted Measurement Product Name: PORTABLE DVD PLAYER Trade Mark: GPX Test Model: **PDB1077B** Temperature: Relative Humidity: ATM Pressure: Test Engineer: Sup...
lang:de score:29 filesize: 3.33 M page_count: 47 document date: 2021-05-30

[pdf] Test Report
Test report DSS Shenzhen Kejinming Electronic Co Ltd PDB1077B PORTABLE DVD PLAYER 2ATFT 2ATFTPDB1077B pdb1077b
SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD. FCC ID: 2ATFT**PDB1077B** Report No.: LCS210428075AEA FCC TEST REPORT For Shenzhen Kejinming Electronic Co., Ltd PORTABLE DVD PLAYER Test Model: **PDB1077B** Additional Model No.: Please Refer to Page 6 Prepared for Address Prepared by Address Tel Fax Web M...
lang:en score:26 filesize: 760.25 K page_count: 37 document date: 2021-05-30