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- > Pyle /
- > Pyle PDA6BU Wireless Bluetooth Power Amplifier System User Manual

Pyle PDA6BU

Pyle PDA6BU Wireless Bluetooth Power Amplifier System User Manual

Model: PDA6BU

NTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your Pyle PDA6BU Wireless Bluetooth Power Amplifier System. Please read this manual thoroughly before using the device and retain it for future reference.

SAFETY INSTRUCTIONS

Observe the following safety precautions to prevent electric shock, fire, or damage to the unit:

- Do not expose this unit to rain or moisture.
- Do not open the amplifier casing. Refer all servicing to qualified personnel.
- Ensure proper ventilation around the unit. Do not block ventilation openings.
- · Connect the power cord securely to a grounded outlet.
- Before making any connections, ensure the unit is powered off.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

PRODUCT FEATURES

- 200 Watt Peak Power Output (100W RMS)
- · Dual Channel Stereo Amplifier
- Bluetooth Wireless Music Streaming (40+ ft range)
- Multiple Inputs: 2 RCA Audio Input, 2 x 1/4" Microphone Input, USB, SD Card, 3.5mm AUX Input
- · FM Radio Tuner
- LCD Display with ID3 Tag Song Readout
- Front Panel Audio Control Center: Mic Echo/Volume, Balance, Bass, Treble, Master Volume, Input Source

- RCA Audio Output and Banana Plug Speaker Output
- Includes FM Antenna and Remote Control

PACKAGE CONTENTS

- Pyle PDA6BU Amplifier Unit
- · Remote Control
- FM Antenna
- · Power Cable

FRONT PANEL CONTROLS AND FUNCTIONS



Image: Front view of the Pyle PDA6BU amplifier, showing all controls and the LCD display. This image illustrates the layout of the power switch, mode buttons, microphone inputs, volume, echo, bass, treble, balance, and input selector knobs, along with the USB and SD card

- 1. Power ON/OFF Switch: Toggles the amplifier power.
- 2. Mode Button: Selects input source (Bluetooth, USB/SD, FM, AUX, CD, DVD).
- 3. Playback Controls: Previous, Play/Pause, Next for media playback.
- 4. LCD Display: Shows current mode, track information, FM frequency, and Bluetooth status.
- 5. **USB Port:** For connecting USB flash drives.
- 6. SD/MMC Card Slot: For inserting SD/MMC memory cards.
- 7. Folder/Track Knob: Navigates folders and tracks on USB/SD.
- 8. AUX Input (3.5mm): For connecting external audio devices.
- 9. Remote Sensor: Receives signals from the remote control.
- 10. MIC 1/MIC 2 Inputs (1/4"): For connecting microphones.
- 11. MIC/VOL Knob: Adjusts microphone volume.
- 12. **ECHO Knob:** Adjusts microphone echo effect.
- 13. BASS Knob: Adjusts low-frequency audio output.
- 14. TREBLE Knob: Adjusts high-frequency audio output.
- 15. **BALANCE Knob:** Adjusts left/right channel balance.
- 16. MASTER VOLUME Knob: Controls the overall output volume.
- 17. INPUT SELECTOR Knob: Selects the audio input source.



Image: Close-up of the Pyle PDA6BU's front panel, highlighting the audio control knobs for Bass, Treble, Mic Volume, and Master Volume. A hand is shown adjusting one of the knobs, emphasizing user interaction with the precision controls.

REAR PANEL CONNECTIONS



Image: Rear view of the Pyle PDA6BU amplifier, illustrating various input and output connections. This includes FM antenna input, RCA audio inputs (CD, DVD), RCA audio output (LINE), Bluetooth antenna, speaker terminals (MAIN SPEAKERS 4-16Ω), and the voltage selector switch.

- 1. **FM ANT:** Connect the included FM antenna for radio reception.
- 2. **AUDIO INPUT (CD, DVD):** RCA stereo inputs for connecting external audio sources like CD/DVD players.
- 3. AUDIO OUTPUT (LINE): RCA stereo output for connecting to another amplifier or recording device.
- 4. **BT ANT:** Bluetooth antenna for wireless connectivity. Ensure it is upright for optimal signal.
- 5. **MAIN SPEAKERS (4-16\Omega):** Speaker terminals for connecting passive speakers. Ensure correct polarity (+ to + and to -).
- 6. AC INPUT: Power cord connection.
- 7. **VOLTAGE CONVERSION Switch (110V/220V):** Select the correct voltage for your region before plugging in the unit.



Image: A composite image showing four key features: Folder/Track Music Search Control, ID3 Tag Song Readout on the LCD, FM Radio with LCD Display showing frequency, and the 110V-220V Voltage Selector switch on the rear panel. This highlights various operational and setup aspects of the amplifier.

SETUP

1. **Placement:** Place the amplifier on a stable, flat surface with adequate ventilation. Avoid direct sunlight, heat sources, or excessive moisture.

2. Speaker Connection:

- Ensure the amplifier is powered off.
- Connect your passive speakers to the "MAIN SPEAKERS" terminals on the rear panel. Match
 the positive (+) terminal of the amplifier to the positive (+) terminal of the speaker, and the
 negative (-) to the negative (-).
- Ensure all speaker wires are securely connected and no stray strands are touching other terminals.

3. Audio Source Connection:

- For external devices (CD player, DVD player), connect their RCA audio outputs to the corresponding "AUDIO INPUT" (CD, DVD) RCA jacks on the amplifier's rear panel.
- For portable devices, connect a 3.5mm audio cable from your device's headphone jack to the

"AUX" input on the front panel.

4. **Antenna Connection:** Connect the included FM antenna to the "FM ANT" terminal on the rear panel for radio reception. Extend the antenna for better signal.

5. Power Connection:

- Before plugging in, verify the "VOLTAGE CONVERSION" switch on the rear panel is set to the correct voltage (110V or 220V) for your region. Incorrect voltage selection can damage the unit.
- Connect the power cable to the "AC INPUT" on the rear panel, then plug it into a wall outlet.

OPERATING INSTRUCTIONS

1. Power On/Off

Press the "POWER" switch on the front panel to turn the amplifier ON or OFF.

2. Input Selection

Rotate the "INPUT SELECTOR" knob on the front panel or press the "MODE" button to choose your desired audio source (Bluetooth, USB/SD, FM, AUX, CD, DVD).

3. Volume Control

Adjust the "MASTER VOLUME" knob to control the overall sound level. Start with a low volume and gradually increase it to a comfortable listening level.

4. Bluetooth Pairing

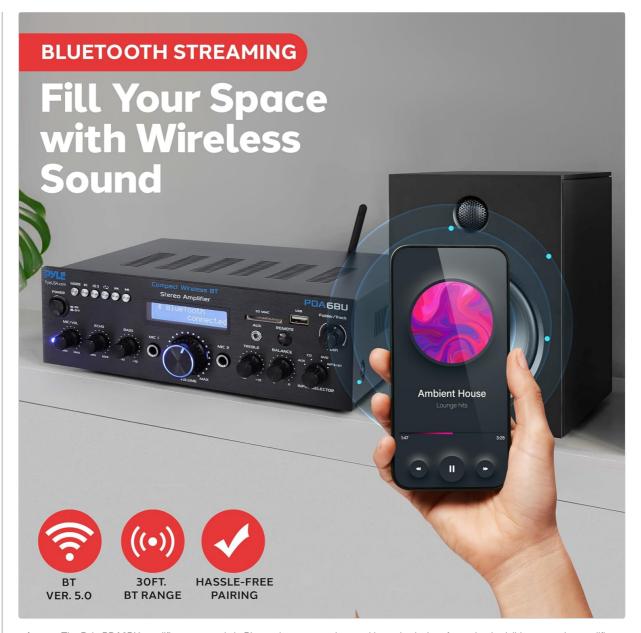


Image: The Pyle PDA6BU amplifier connected via Bluetooth to a smartphone, with music playing. A speaker is visible next to the amplifier, illustrating the wireless audio streaming capability.

- 1. Select "Bluetooth" mode using the "MODE" button or "INPUT SELECTOR" knob. The LCD display will show "Bluetooth Connected" or "Pairing".
- 2. Enable Bluetooth on your mobile device (smartphone, tablet, computer).
- 3. Search for Bluetooth devices and select "Pyle Audio" from the list.
- 4. Once paired, the amplifier will confirm the connection. You can now stream audio wirelessly.

5. USB/SD Playback

Image: The Pyle PDA6BU amplifier with a USB flash drive inserted into its USB port and an SD card inserted into its SD card slot. This image demonstrates the direct playback capability from these storage devices.

- 1. Insert a USB flash drive into the USB port or an SD card into the SD/MMC card slot.
- 2. Select "USB" or "SD" mode. The amplifier will automatically begin playing compatible audio files (e.g., MP3).
- 3. Use the playback control buttons (Previous, Play/Pause, Next) or the "Folder/Track" knob to navigate and control playback. The LCD will display ID3 tag information for compatible files.

6. FM Radio Operation

- 1. Select "FM" mode.
- 2. The amplifier will automatically scan and store available FM stations.
- 3. Use the Previous/Next buttons to cycle through the stored stations. The LCD will display the current frequency.

7. Microphone Usage



Image: A person singing into a microphone connected to the Pyle PDA6BU amplifier, with another microphone input visible. This image highlights the dual microphone input feature, suitable for karaoke or public address applications.

- 1. Connect up to two 1/4" microphones to the "MIC 1" and "MIC 2" inputs on the front panel.
- 2. Adjust the "MIC/VOL" knob to control the microphone volume.
- 3. Use the "ECHO" knob to add an echo effect to the microphone audio.

8. Tone Controls (Bass/Treble)

Use the "BASS" and "TREBLE" knobs to adjust the low and high frequencies of the audio output according to your preference.

MAINTENANCE

• Cleaning: Use a soft, dry cloth to clean the exterior of the unit. Do not use liquid cleaners or

aerosols.

- **Ventilation:** Ensure the ventilation openings are clear of dust and obstructions to prevent overheating.
- **Storage:** If storing the unit for an extended period, disconnect it from power and store it in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; Power switch off; Incorrect voltage selection.	Check power cord connection; Turn power switch ON; Verify voltage selector (110V/220V) is correct.
No sound output	Incorrect input selected; Volume too low; Speaker connections loose; Mute activated.	Select correct input source; Increase MASTER VOLUME; Check speaker wire connections; Ensure unit is not muted.
Bluetooth not connecting	Not in Bluetooth mode; Device too far; Device not in pairing mode; Interference.	Select Bluetooth mode; Move device closer; Ensure device Bluetooth is ON and discoverable; Restart amplifier and device.
Poor FM reception	FM antenna not connected or extended; Weak signal.	Connect and extend FM antenna fully; Reposition antenna for better signal.
Microphone not working	Microphone not connected; MIC/VOL knob too low; Microphone faulty.	Ensure microphone is securely connected; Increase MIC/VOL; Test with another microphone.

SPECIFICATIONS

Power Output	200 Watts Peak (100W RMS)
Speaker Impedance	4-16 Ohms
Bluetooth Range	40+ ft
Frequency Response	1 KHz
Signal-to-Noise Ratio	71 dB
Power Supply	110V/220V Selectable
Dimensions (D x W x H)	9.8" x 3.9" x 9.8"
Weight	0.5 Pounds (8 ounces)

WARRANTY INFORMATION

Pyle products are typically covered by a limited manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or visit the official Pyle website. Keep your proof of purchase for warranty claims.

SUPPORT

For technical support, product information, or service inquiries, please visit the Pyle USA website or contact their customer service department. Refer to the official Pyle website for the most current contact information.

Online Resources:

- · Pyle Store on Amazon
- User Manual (PDF)

Related Documents - PDA6BU



Pyle PTA44BT 4-Channel Audio Amplifier User Manual

User manual for the Pyle PTA44BT 4-Channel Audio Amplifier, a 500 Watt, 4-channel device with multi-source inputs including 1/4" audio/microphone, MP3/USB/SD readers, FM radio, and built-in Bluetooth audio streaming. This guide covers safety precautions, front and back panel controls, connectivity options, Bluetooth pairing, technical specifications, and remote control functions.



Pyle PT8050CH & PT12050CH 8/12-Channel Audio Karaoke Wireless BT Amplifier User Manual

User manual for the Pyle PT8050CH and PT12050CH 8/12-Channel Audio Karaoke Wireless BT Amplifier. This guide covers features, controls, troubleshooting, and technical specifications for these stage and studio sound mixer receiver systems.



Pyle PT696BT Wireless BT Streaming Home Theater Receiver - 5.2 Channel, 1000W User Manual

User manual for the Pyle PT696BT Wireless BT Streaming Home Theater Receiver. Features 5.2-channel surround sound, 4K Ultra HD support, MP3/USB/AM/FM radio, and Bluetooth connectivity. Includes setup, operation, and troubleshooting guides.



Pyle PREA90WBT Stereo Wireless BT Home Theater Amplifier User Manual

User manual for the Pyle PREA90WBT Stereo Wireless BT Home Theater Amplifier, detailing operation, features, connectivity, technical specifications, and safety information.



Pyle PT8050CH & PT12050CH Wireless BT Amplifier User Guide

Comprehensive user guide for the Pyle PT8050CH (8-Channel) and PT12050CH (12-Channel) Audio Karaoke Wireless BT Amplifiers. Features include wireless audio streaming, microphone talk-over, MP3/USB/SD/AUX playback, and rack mount capability.



Pyle PDA63BTEU-PDA63BTUK 200W Wireless Bluetooth Amplifier User Guide

Get the most out of your Pyle PDA63BTEU-PDA63BTUK 200W wireless Bluetooth streaming amplifier. This user guide covers setup, features, controls, technical specifications, and safety information for this multi-channel home audio receiver.





[pdf] User Manual Instructions

WARNING MVFUPPUI 4UFSFP NQMJmFS 3FDFJWFS 6TFS User Manual Etilize ppears in this instruction manual and follow all precautions as they are stated The exclamation point symbol is intended to alert the user presence of important operating maintenance servicing instructions 1 Read these thoroughly before using item 2 Keep for future appears utf 8 310 2648 pyle pda6bu bluetooth stereo amplifier receiver parts express pedocs manuals

Bluetooth Stereo Amplifier/Receiver User Manual **PDA6BU PDA6BU** WARNING CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER OF THIS UNIT. THERE ARE NOUSERSERVICEABLE PARTS INSIDE. REFER ALL SERVICING TO A QUALIFIED TECHNICIAN. This symbol is intended to alert the user to the pres...

lang:en score:43 filesize: 3.09 M page count: 6 document date: 2015-09-24

[pdf] User Manual Instructions

PDA9HBU Pyle USA 1 Read these instructions thoroughly before using this item 2 Keep for future reference 3 Heed all warnings 4 Follow 5 WARNING To prevent "re or electric shock do not expose equipment to rain moisture Do store operate product near any liquids 6 Clean only with a dry cloth 7 3fb44a5a f81a 4515 9f05 17279e6db31e manuals pyleusa information provided in the instruction manual operating Manuals

PDA9HBU Compact Wireless BT Streaming Stereo Amplifier

Optical/Phono/Coaxial/FM Radio/Microphones/ U ... ct the PDA9HBU BT name and wait for the device to pair. The screen will display SEARCHING . D. The **PDA6BU** will make a sound con rming that the devices have successfully paired and screen will display...

lang:en score:32 filesize: 1.99 M page count: 12 document date: 2019-07-19

[pdf] User Manual Instructions

MVFUPPUI 4UFSFP NQMJmFS 3FDFJWFS 6TFS User Manual Etilize PDA6BU 3 STEPS WARNING FOR CONNECTING WITH BLUETOOTH DEVICE A Press MODE button under the ID3 display screen and enter into bluetooth mode B Search on device you can find name PDA6U C Select wait for to pair The will SEAR HING appears in this instruction manual follow all precautions as they are stated exclamation point symbol is intended alert user presence of important operating maintenance servicing instructions 1 Read these thoroughly before using item 2 Keep future reference 6 Microphone Echo Volume Control Knob Turn knob adjust microphone echo volume level 7 Bass low frequencies Channel 8 Master Fader Move fader up down master 9 Treble high Dude a portable battery operated 5 channel audio mixer with mi USB SD Card Bluetooth Console After inserting flash drive C1WTwZBhAzS Pyle 1032989809 images na ssl amazon I manuals pyleusa s3 ap southeast amazonaws files vivid illumination electronics content etilize Bluetooth Stereo Amplifier/Receiver User Manual PDA6BU PDA6BU WARNING CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER OF THIS UNIT. THERE ARE NOUSERSERVICEABLE PARTS INSIDE. REFER ALL SERVICING TO A QUALIFIED TECHNICIAN. This symbol is intended to alert the user to the pres...

lang:en score:31 filesize: 5.54 M page_count: 6 document date: 2015-09-24







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USER MANUAL

[pdf] User Manual Instructions

PDA6BU DAGAe FVNJk BAD6rVl2f4E Diane Durán Pyle Wireless Bluetooth Power Amplifier System 200W Dual Channel Sound Audio Stereo Receiver w USB SD AUX MIC IN Echo Radio LCD For Home Theater Entertainment via RCA Studio Use without HDMIPDA6BU User Manual Around HDMI B09DFFLXW7 B01A6ND1LUD1VsECIUGVLm media amazon images I D1VsECIUGVL |||
//UK USA

PDA6BUEU/PDA6BU.5EU/PDA5BUEU/PDA5BU.0EU/PDA612BUEU/PDA612BU.5EU PDA6BUUK/PDA6BU.5UK/PDA5BUUK/PDA5BU.0UK/PDA612BUUK/PDA612BU.5UK Compact Wireless BT Stereo Amplifier Desktop Audio Power Amp Receiver with FM Radio, MP3/USB/SD Readers, Digital LCD Display, Microphone Input 200 Watt WARNING ...

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Please note that reserve the right to make production changes during the life of our product lines that our jumpact the information in this manual.

Compact Wireless BT Stereo Amplifier
Desktop Audio Power Amp Receiver with FN Radio MP3/USB/SD Readers, Digital LED Display, Microphone Input (300 Watt)

USER MANUAL

[pdf] User Manual Instructions

PDA69BU DAGBs07Etek BAD6rVl2f4E Diane Durán PDA69BUEU PDA69BUUK Pyle USA manuals pyleusa â $^\circ$ Manuals Compact Home Theater Amplifier Stereo Re |||

/UK USA PDA69BUEU - PDA69BUUK Please note that reserve the right to make production changes during t ... Switch to the USB or SD mode only after inserting USB Flash driver or SD Card. www.PyleUSA.com 9

PDA6BU/PDA6BU.5/PDA5BU/PDA5BU.5 Compact Wireless BT Stereo Amplifier Desktop Audio Power Amp Receive...

lang:en score:26 filesize: 14.42 M page count: 84 document date: 2024-05-03



[pdf] Decleration of Conformity

Microsoft Word Product Declaration Administrator Model difference statement SOUND AROUND PDA7BU Amplifier 2ASQD 2ASQDPDA7BU pda7bu

Model Difference Declaration To Whom It May Concern, We, SOUND AROUND Amplifier Trademark: PYLE; Model Number: PDA7BU, PDA7BU.5, **PDA6BU**.5, **PDA6BU**, PDA4BU, PDA8BUWM, **PDA6BU**.6, PDA9HBU, PDA65BU, PDA5BU.5, PPRE70BT, PDA65BU.5, PDA5BU, PDA5BU.0, PDA8BUWM.5, PDA9HBU.5, PDA4BU.5, PDA63BU, PTA44BT.5, PTA6...

lang:en score:19 filesize: 2.74 M page_count: 1 document date: 2022-03-30







[pdf] Catalog

Pyle Marine Electronics Navigation Catalog electronics marine navigation boat gps fishfinder audio gauges speakers antennas weather stations CARiD 2016 pyle catalog images carid info |||

PDVRCAM11 Compact HD Dash Cam, Hi-Res 1080p DVR Video Recording, Image Capture, Night Vision, LCD Di ... oth Power Amplifier, 2 Microphone Inputs, Mic-Talkover, 25V/70V Speaker Transformer Output, 40 Watt PDA6BU Bluetooth Stereo Amplifier Receiver, FM Radio, USB SD Memory Card Readers, Aux 3.5mm Inpu... lang:en score:18 filesize: 1.11 M page_count: 27 document date: 2017-11-21

[pdf] Specifications Catalog

Pyle Audio Stereos Catalog car stereos single din double head units audio systems cd players dvd bluetooth navigation am fm CARiD catalog pyle carid 80 images info |||

PDVRCAM11 Compact HD Dash Cam, Hi-Res 1080p DVR Video Re-cording, Image Capture, Night Vision, LCD D ... oth Power Amplifier, 2 Microphone Inputs, Mic-Talkover, 25V/70V Speaker Transformer Output, 40 Watt PDA6BU Bluetooth Stereo Amplifier Receiver, FM Radio, USB SD Memory Card Readers, Aux 3.5mm Inpu... lang:en score:18 filesize: 1.64 M page count: 27 document date: 2016-04-18

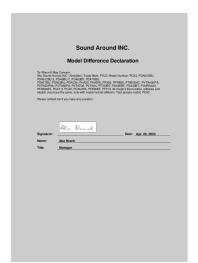
[pdf] User Manual Instructions

PDA9HBU User Manual Pyle Wireless Bluetooth Home Stereo Amplifier Multi Channel 200 Watt Power Audio Receiver System w HDMI Optical Phono Coaxial FM Radio USB SD AUX RCA Mic Remote 5 Kitchen 81IHJ8c7o L m media amazon images I |||

PDA9HBU Compact Wireless BT Streaming Stereo Amplifier

Optical/Phono/Coaxial/FM Radio/Microphones/ U ... ct the PDA9HBU BT name and wait for the device to pair. The screen will display SEARCHING . D. The PDA6BU will make a sound con rming that the devices have successfully paired and screen will display...

lang:en score:17 filesize: 356.62 K page_count: 12 document date: 2021-12-14



[pdf] Decleration of Conformity

Microsoft Word Model Difference Declaration Administrator Models declarationletter Sound Around INC PCA3 Amplifier 2A6FX 2A6FXPCA3 pca3

Sound Around INC. Model Difference Declaration To Whom It May Concern, We, Sound Around INC. Amplifier; Trade Mark: PYLE, Model Number: PCA3, PDA612BU, PDA612BU.5, **PDA6BU**.7, PDA63BT, PDA70BU, PDA17BU, PDA33BU, PDAC34, PHA30, PHA500, PP500, PPRE60, PT950DAC, PVTA40HPA, PVTA50PHA, PVTA60PA, PVTA70A,...

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lang:en score:16 filesize: 1.31 M page_count: 38 document date: 2016-01-13

www.PyleAudio.com PDVRCAM11 Compact HD Dash Cam, Hi-Res 1080p DVR Video Recording, Image Capture, N ... th Power Amplifier, 2 Microphone Inputs, Mic-Talkover, 25V/70V Speaker Transformer Output, 40 Watt **PDA6BU** Bluetooth Stereo Amplifier Receiver, FM Radio, USB SD Memory Card Readers, Aux 3.5mm Inpu...



Pyle Mounts, Stands, and Holders Product Catalog

Explore the comprehensive range of Pyle and PylePro mounts, stands, and holders for TVs, computers, musical instruments, microphones, projectors, and tablets. This catalog showcases various solutions for home, office, and professional audio-visual setups.

lang:en score:15 filesize: 12.96 M page_count: 254 document date: 0000-00-00



Pyle 2018 Product Catalog

This comprehensive catalog showcases the diverse range of consumer electronics offered by Pyle in 2018, covering car audio, marine, home, health, and professional sound solutions.

lang:de score:15 filesize: 18.81 M page_count: 263 document date: 2018-06-15



Pyle 2017 Product Catalog: Consumer Electronics & Audio/Video Solutions

Explore the Pyle 2017 Product Catalog, a comprehensive guide to PyleUSA's extensive range of consumer electronics, including vehicle audio, home theater systems, marine electronics, and various gadgets designed to enhance everyday applications.

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[pdf] Flyer

Enhance Your Holiday Parts Express Pyle PDA5BU Bluetooth 200W Stereo Amplifier Wireless UHF PLL System · State Of The Art PLMR61W 6 5 Waterproof Marine Speaker Pair salesflyer24E srsltid AfmBOoroDe0BwNn2wMGW9D9zlGt3WuHMPQKMfmjpPqRo0imyGMFlbZiG parts express site print request |||

parts-express.com Prices Effective 11/11/24 through 12/31/24
YwoEuitrnhhHSaoonluicndeda y Powerful ... music lovers. 34995 #312101......List 399.95 EACH Pyle **PDA6BU** Bluetooth 200W
Stereo Amplifier Receiver with Remote FM MP3 USB SD AUX Mic Built-in Bluetoot...
lang:en score:12 filesize: 29.38 M page_count: 36 document date: 2024-10-28