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Pyle PSBV820BT Surround Sound TV Sound Bar User Manual

Model: PSBV820BT | Brand: Pyle

INTRODUCTION

The Pyle PSBV820BT Bluetooth TV Sound Base Speaker System is designed to enhance your home theater audio experience. This compact sound base fits conveniently under your television, providing full-range stereo sound reproduction. It features built-in Bluetooth for wireless audio streaming from various devices and multiple connectivity options for versatile use.

Key features include:

- Low-profile design, ideal for placement under televisions.
- Bluetooth wireless music streaming compatibility with smartphones, tablets, laptops, and PCs.
- 2.1 Channel Digital System with a 5-inch woofer and dual 1.5-inch speakers.
- Multiple input options: Digital Optical Audio, RCA, AUX, and USB.

PACKAGE CONTENTS

Please ensure all items are present in the package:

What's in the Box



Sound Base Speaker System



Remote Control
*Batteries not included



Wall Power Adapter Cable



Aux-to-RCA Audio Cable

Image: Contents of the Pyle PSBV820BT package.

- Pyle PSBV820BT Sound Base Speaker System
- Remote Control (batteries not included)
- Wall Power Adapter Cable
- Aux-to-RCA Audio Cable

SETUP

The Pyle PSBV820BT is designed for easy setup. Follow these steps to connect your sound base to your television or other audio sources.

Placement

Designed to Sit Under Your Television



Image: The Pyle PSBV820BT Sound Base positioned under a television.

Place the sound base directly under your television. Its low-profile design allows the TV to sit on top of the sound base, saving space and integrating seamlessly with your entertainment setup.

Connecting to Audio Sources

The PSBV820BT offers multiple ways to connect to your audio devices:

1. **Optical Audio Connection:** For the best digital audio quality, connect an optical audio cable (not included) from your TV's optical output to the sound base's optical input. Select 'Optical' mode on the sound base.
2. **RCA/AUX Connection:** Use the provided Aux-to-RCA Audio Cable to connect your TV's audio output (RCA L/R or 3.5mm headphone jack) to the corresponding input on the sound base. Select 'AUX' mode on the sound base.
3. **Bluetooth Connection:**
 - Ensure the sound base is powered on.
 - Press the 'MODE' button on the remote or unit until 'BT' appears on the LCD display.
 - On your Bluetooth-enabled device (smartphone, tablet, laptop), search for 'Pyle PSBV820BT' in the Bluetooth settings.

- Pair and connect. Once connected, you can stream audio wirelessly.

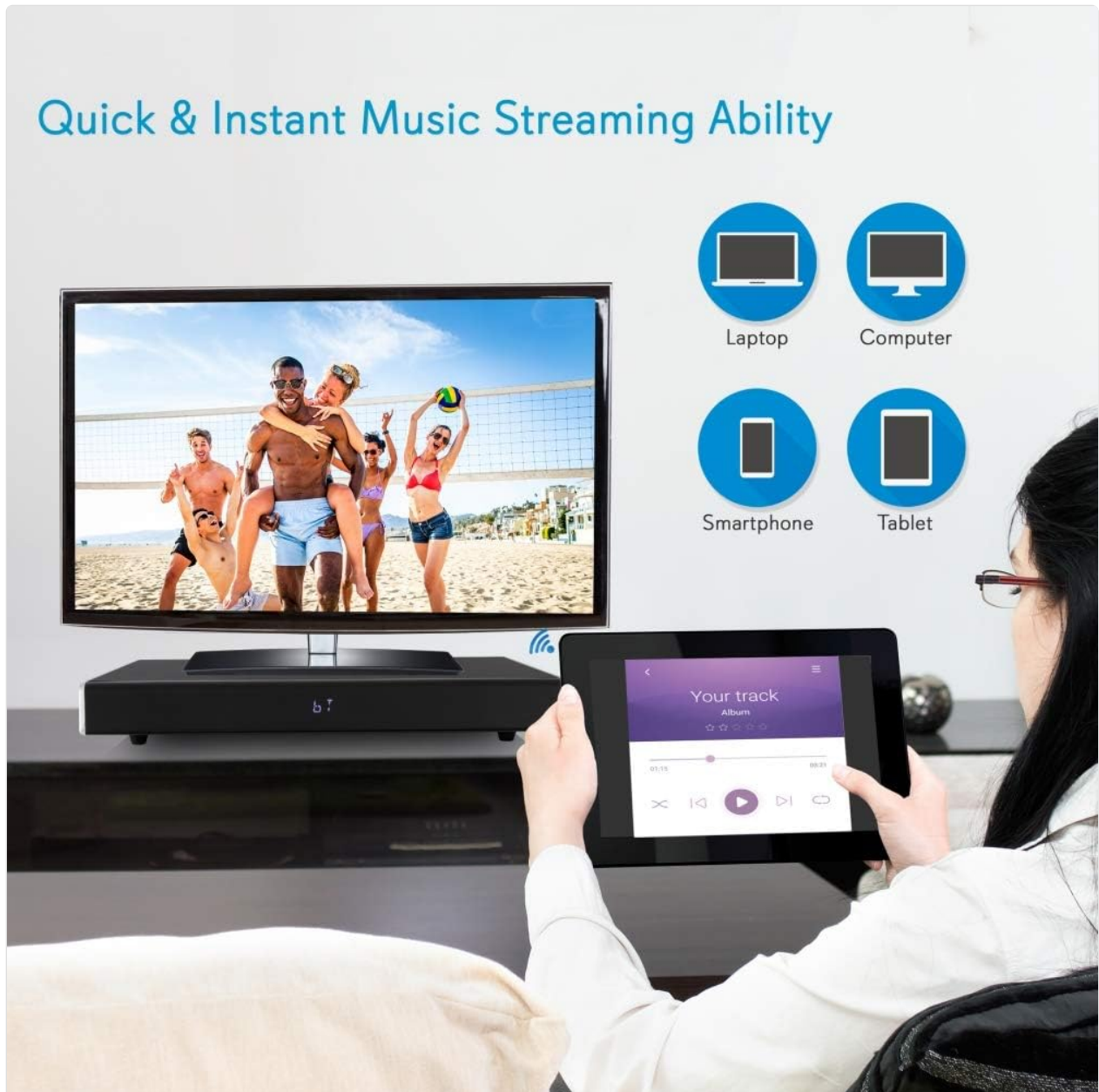


Image: The Pyle PSBV820BT supports quick and instant music streaming from various devices via Bluetooth.

4. **USB Playback:** Insert a USB flash drive (FAT32 format, max 32GB) containing MP3 audio files into the USB port on the sound base. The unit will automatically switch to USB mode and begin playback.

Connect the Wall Power Adapter Cable to the DC IN port on the sound base and plug it into a wall outlet.

OPERATING THE SOUND BASE

The Pyle PSBV820BT can be operated using the included remote control or the buttons on the unit itself.

Controls and Functions



Image: The Pyle PSBV820BT Sound Base and its remote control for operation.

- **Power Button:** Turns the unit On/Off.
- **MODE Button:** Cycles through input modes (Bluetooth, AUX, Optical, USB).
- **Volume +/-:** Adjusts the master volume level.
- **BASS +/-:** Adjusts the bass level.
- **TRE +/-:** Adjusts the treble level.
- **MUTE:** Mutes or unmutes the sound.
- **RESET:** Resets audio settings to default.
- **MOVIE/MUSIC:** Switches between optimized sound profiles for movies and music.
- **Playback Controls (Bluetooth/USB):** Play/Pause, Next Track, Previous Track.

Sound Quality



Image: The Pyle PSBV820BT delivers great quality soundbar sound for an immersive audio experience.

The integrated 5-inch subwoofer and dual 1.5-inch speakers provide a full range of audio, enhancing both dialogue and bass for a richer listening experience. Adjust bass and treble settings to suit your preference.

Built-in Subwoofer



Image: Detail of the built-in subwoofer, contributing to the sound base's powerful audio output.

MAINTENANCE

To ensure the longevity and optimal performance of your Pyle PSBV820BT Sound Base, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the unit. Do not use liquid cleaners or aerosol sprays, as they may damage the finish or internal components.
- **Ventilation:** Ensure the ventilation openings are not blocked. Proper airflow prevents overheating.
- **Storage:** If storing the unit for an extended period, disconnect it from power and store it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Power Cord:** Regularly check the power cord for any signs of damage. If damaged, discontinue use and contact customer support.

TROUBLESHOOTING

If you encounter issues with your Pyle PSBV820BT, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No Power	Power cable not connected; Power outlet not active.	Ensure power cable is securely connected. Try a different power outlet.
No Sound	Incorrect input mode; Volume too low; Cables not connected properly.	Press MODE to select correct input. Increase volume. Check all audio cable connections.
Bluetooth Pairing Failure	Device too far; Sound base not in pairing mode; Interference.	Move device closer. Ensure sound base is in BT mode. Turn off other Bluetooth devices.
Remote Control Not Working	Dead batteries; Obstruction; Remote out of range.	Replace batteries. Remove obstructions. Ensure remote is pointed at the unit within range.

SPECIFICATIONS



Image: Physical dimensions of the Pyle PSBV820BT Sound Base.

Feature	Detail
Model Name	Surround Sound TV Sound Bar - Bluetooth Compatible Wireless Soundbar For TV w/ Built-in Subwoofer Speaker - Television Sound Bar System w/ LCD/Digital Optical Audio/RCA/AUX/USB - Pyle PSBV820BT
Speaker Type	Subwoofer
Recommended Uses	For Music Players, Home Entertainment Systems
Compatible Devices	Television
Subwoofer Diameter	5 Inches
Surround Sound Channel Configuration	2.1
Color	BLACK
Item Weight	5 Pounds
Impedance	1 Ohm
Control Method	Remote
Wireless Communication Technology	Bluetooth
Power Source	Corded Electric
Bluetooth Range	10 Meters
Product Dimensions	19.7 x 13.6 x 2.1 inches
Country of Origin	China
Output Wattage	1 Watts (Max Power: 25 Watt x 2, 100 Watt Woofer)
Frequency Response	1 KHz
Connectivity Technology	Bluetooth, Auxiliary, USB, Optical
Audio Output Mode	Surround

WARRANTY AND SUPPORT

Pyle products come with a limited warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official Pyle website.

For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact Pyle Customer Service:

- **Website:** www.pyleusa.com
- **Email:** Refer to website for contact form or email address.
- **Phone:** Refer to website for current phone numbers.

Please have your model number (PSBV820BT) and purchase information ready when contacting support.