

Puxinat BT-100

Puxinat BT-100 Sound Bar System User Manual

Model: BT-100

Brand: Puxinat

1. INTRODUCTION

Thank you for choosing the Puxinat BT-100 2-in-1 Separable Sound Bar with Subwoofer. This system is designed to enhance your audio experience for smart TVs, home theater setups, and various other devices. Featuring a versatile detachable design, dedicated subwoofer, Bluetooth 5.0 connectivity, and multiple EQ modes, the BT-100 delivers rich, immersive sound. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.



Image 1.1: The Puxinat BT-100 Sound Bar in its combined form, positioned in front of a television, with the separate subwoofer and two tower speakers shown to the left, illustrating both configurations.

2. WHAT'S IN THE BOX

Please check the contents of your package to ensure all items are present:

- Two tower speakers (can be combined into one soundbar)
- One subwoofer
- Remote control
- Desktop gaskets / Soundbar stands
- DC Adapter (Power Adapter)
- Long line cable
- Short line cable
- HDMI ARC Cable
- AUX audio cable
- AUX to RCA audio cable
- Optical cable
- Wall mount screws
- User Manual (this document)



Subwoofer
(13.98 x 9.9 x 4.33inch)



Remote Control
(Without Battery)
(2pcs AAA Batteries needed)



User Manual



Sound bar
(Connect: 31.8 x 2.36 x 2.36inch) (Single with base: 16.9 x 2.36 x 2.36inch)



Long Audio
Line Cable



Short Audio
Line Cable



Optical Cable



Aux to red/
white cable



DC Adapter



HDMI Cable



Soundbar
Stands



Aux cable

Image 2.1: A visual representation of all components included in the Puxinat BT-100 Sound Bar system package, including the soundbar, subwoofer, remote, various cables, power adapter, and stands.

3. PRODUCT OVERVIEW

3.1 Detachable Design

The Puxinat BT-100 features a unique 2-in-1 separable design, allowing you to use it as a single, sleek soundbar or split it into two tower speakers for a wider stereo soundstage. This flexibility enables optimal placement based on your room layout and aesthetic preferences.

Unique Split Design



Image 3.1: Illustration showing the soundbar in two configurations: combined as a single unit placed on a TV cabinet, and split into two vertical tower speakers positioned on either side of the TV.

3.2 Subwoofer

The system includes a dedicated 6.5-inch wired subwoofer, designed to deliver deep, rumbling bass (down to 40Hz) that enhances movies, music, and games. The subwoofer connects directly to the soundbar for powerful low-frequency effects.

6.5inch Wired Subwoofer

Extra powerful bass for your audio in all angles
(40Hz, Deep bass)

40Hz



Image 3.2: An exploded view diagram of the 6.5-inch wired subwoofer, highlighting its internal components and bass driver for powerful low-frequency sound.

3.3 Speakers

The soundbar unit houses four full-range speakers, providing clear dialogue and rich midrange audio. When combined with the subwoofer, these speakers create a balanced and immersive 2.1 channel surround sound experience.

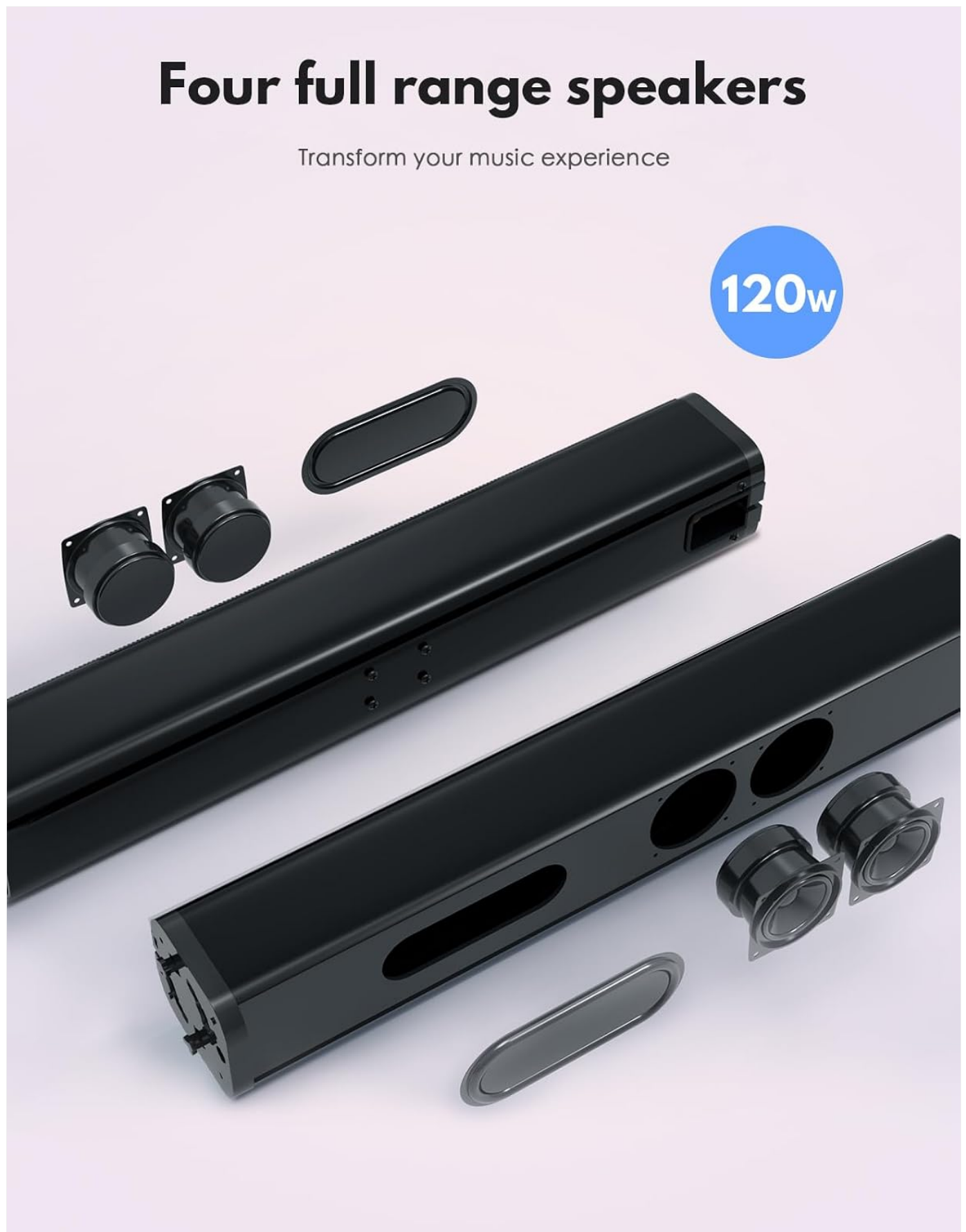


Image 3.3: A detailed view of the soundbar's internal structure, showing the four full-range speakers and their placement within the unit, designed to deliver 120W of audio output.

3.4 Control Panel and Remote Control

The soundbar features an integrated control panel on one end for basic functions. A full-function remote control is included for convenient operation from a distance, allowing access to all settings including EQ modes, volume, treble, and bass adjustments.



Image 3.4: Close-up view of the soundbar's rear connection ports (USB, AUX, Coaxial, Optical, HDMI ARC, DC IN, SW OUT) and the side-mounted control buttons for power/mode, pause, next/volume+, and previous/volume-.

4. SETUP

4.1 Placement Options

The Puxinat BT-100 offers flexible placement options to suit your home environment:

- **Desktop Placement:** Use the soundbar as a single unit and place it directly on a flat surface below your TV.
- **Split Tower Speakers:** Separate the soundbar into two individual tower speakers and place them vertically on either side of your TV using the provided stands.
- **Wall Mount:** The soundbar can be mounted on the wall below your TV using the included wall mount screws.



Image 4.1: The soundbar in its combined form, placed horizontally on a desktop surface next to the subwoofer.



Image 4.2: The soundbar split into two vertical tower speakers, positioned on either side of a television, with the subwoofer placed separately.



Image 4.3: The soundbar mounted on the wall directly beneath a television, with the subwoofer placed on a nearby surface.

4.2 Connectivity Options

The BT-100 offers multiple ways to connect to your devices:

- **HDMI ARC:** For high-quality audio transmission and control via your TV remote. Connect the HDMI ARC cable from the soundbar's HDMI ARC port to your TV's HDMI ARC port.
- **Optical:** For digital audio connection. Use the optical cable to connect the soundbar's OPTICAL port to your TV's optical output.
- **AUX:** For analog audio connection. Use the AUX cable to connect to devices with a 3.5mm audio output.
- **USB:** For playing audio directly from a USB stick. Insert your USB stick into the USB port on the soundbar.
- **Bluetooth 5.0:** For wireless audio streaming from smartphones, tablets, and laptops.

Multiple Connection



PC



Projectors



TV



Game
Console



iphone • iPad



DVD Player
Game



Image 4.4: Icons representing various compatible devices (PC, Projectors, TV, Game Console, iPhone/iPad, DVD Player) that can connect to the soundbar system, shown with the soundbar and subwoofer in their split tower speaker configuration.

Versatile compatibility

HDMI ARC, Optical, RCA and AUX ports offer versatile and easy compatibility with your TVs and other devices.



Image 4.5: A diagram of the soundbar's rear panel, clearly labeling the USB, AUX, Coaxial, Optical, HDMI ARC, DC IN, and SW OUT ports, indicating versatile compatibility.

Bluetooth Pairing:

1. Ensure the soundbar is powered on.
2. Press the 'Mode' button on the soundbar or remote until 'BT' appears on the display.
3. On your device (smartphone, tablet, etc.), enable Bluetooth and search for 'Puxinat BT-100'.
4. Select 'Puxinat BT-100' to pair. A confirmation sound will indicate successful pairing.

Bluetooth 5.0



USB



Optical



AUX



BLUETOOTH
5.0



Image 4.6: The soundbar's rear panel showing the USB, AUX, Coaxial, Optical, HDMI ARC, DC IN, and SW OUT ports, with an illustration of a smartphone connected via Bluetooth 5.0.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Press the 'Power' button on the remote control or the 'Power/Mode' button on the soundbar to turn the unit on or off.

5.2 Mode Selection

Press the 'Mode' button on the remote or the 'Power/Mode' button on the soundbar to cycle through input modes: HDMI ARC, Optical, AUX, USB, and Bluetooth.

5.3 Volume and Tone Adjustment

Use the 'Volume +/-' buttons on the remote to adjust the overall volume. The remote also provides dedicated buttons for adjusting Treble and Bass levels to customize your audio experience.

5.4 EQ Modes

The BT-100 features 10 built-in EQ modes to optimize sound for different content types. Use the 'EQ' button on the remote to cycle through modes such as CLASS, ROCK, POP, JAZZ, LINE, CLUB, DRAM, HALL, SOFT, and FLAT. Select the mode that best fits your audio preference.

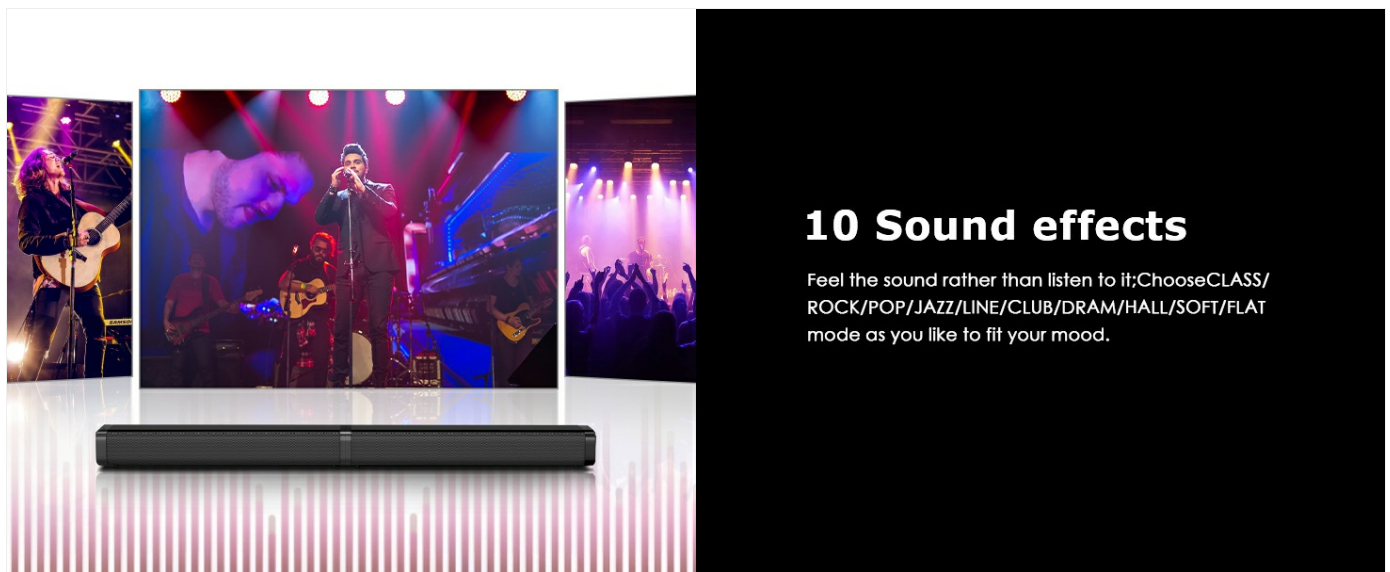


Image 5.1: A visual representation of various music and movie scenes, illustrating how the 10 different sound effects (EQ modes) can enhance the audio experience for different content.

Richer Stereo Surround Sound



Image 5.2: A couple relaxing on a couch, enjoying an immersive audio experience from the soundbar and subwoofer setup, with sound waves emanating from the speakers.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Puxinat BT-100 Sound Bar System, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the surfaces of the soundbar and subwoofer. Do not use liquid cleaners, aerosols, or abrasive materials, as they may damage the finish or internal components.
- **Ventilation:** Ensure that the soundbar and subwoofer have adequate ventilation. Do not block any ventilation openings.
- **Environment:** Avoid placing the unit in direct sunlight, near heat sources, or in areas with high humidity or dust.
- **Power:** Disconnect the power adapter from the wall outlet if the unit will not be used for an extended period.

7. TROUBLESHOOTING

If you encounter issues with your Puxinat BT-100 Sound Bar System, please refer to the following common solutions:

Problem	Possible Cause	Solution
No sound from the soundbar.	Incorrect input mode selected. TV audio output settings are incorrect. Cables are not connected properly.	Press the 'Mode' button to select the correct input. For TV connection: Manually switch your TV's sound output to PCM audio output . Ensure all audio cables (HDMI ARC, Optical, AUX) are securely connected to both the soundbar and the TV/device.
Sound is distorted or unclear.	Volume too high. Source audio quality is poor. Dolby/DTS function enabled on streaming apps.	Lower the volume. Try a different audio source. When displaying apps like Netflix, Hulu, or Amazon Prime Video, turn off the Dolby audio or DTS function in your app sound settings. You can also choose to switch it to STEREO output.
Subwoofer is not producing bass.	Subwoofer not connected or powered on. Bass level set too low.	Ensure the subwoofer is properly connected to the soundbar and its power indicator is on. Increase the bass level using the remote control.
Remote control not working.	Batteries are dead or inserted incorrectly. Obstruction between remote and soundbar.	Replace batteries (2x AAA, not included). Ensure polarity is correct. Remove any objects blocking the line of sight between the remote and the soundbar's sensor.
Bluetooth pairing fails.	Soundbar not in pairing mode. Device too far from soundbar. Interference.	Ensure the soundbar is in Bluetooth mode and 'BT' is flashing on the display. Move your device closer to the soundbar (within 10 meters). Turn off other Bluetooth devices nearby.

8. SPECIFICATIONS

Feature	Detail
---------	--------

Feature	Detail
Model Name	Puxinat BT-100
Speaker Type	Soundbar with Subwoofer
Speaker Configuration	2.1 Channel Surround Sound
Special Features	Bass Boost, Dedicated subwoofer included, Built-in DSP 10 EQ modes, 2-in-1 detachable design, Bluetooth 5.0
Recommended Uses	For Televisions
Compatible Devices	Smartphone, Tablet, Laptop, Television
Subwoofer Diameter	6.5 Inches
Controller Type	Remote Control
Color	Black
Included Components	Power Adapter, Two tower speakers (or combined Soundbar), One subwoofer, Remote control, Soundbar stands, HDMI, Optical, Coaxial, Aux, RCA Cable
Product Dimensions	17.52"D x 7.48"W x 13.78"H
Item Weight	11.6 Pounds
Wireless Communication Technology	Bluetooth
Speaker Size	5.25 Inches
Power Source	Corded Electric
Bluetooth Range	10 Meters
Subwoofer Connectivity	Wireless
Connectivity Technology	RCA, Bluetooth, USB, Optical, HDMI
Audio Output Mode	Surround
Mounting Type	Tabletop Mount, Wall Mount
UPC	850053052057

9. WARRANTY AND SUPPORT

Puxinat is committed to providing high-quality products and excellent customer service. Your Puxinat BT-100 Sound Bar System comes with a **3-year guarantee** from the date of purchase, covering manufacturing defects and workmanship.

We also offer **Lifetime After-sale service and support** If you have any questions, concerns, or require technical assistance, please do not hesitate to contact our professional support team. Our goal is to ensure you get the best

experience from your product.

For support, please visit the official Puxinat store on Amazon or contact us through the Amazon platform. You can find more information and contact details by visiting the [Puxinat Store](#).



Image 9.1: Icons representing Puxinat's commitment to quality, including a 3-year guarantee, lifetime after-sale service, and 6 years of innovation.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question