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Artis BT-X20

Artis BT-X20 Wireless Portable Bluetooth Speaker/Sound Bar User Manual

Model: **BT-X20** | Brand: **Artis**

1. Introduction

Thank you for choosing the Artis BT-X20 Wireless Portable Bluetooth Speaker/Sound Bar. This device offers versatile audio playback options including Bluetooth, USB, TF card, and AUX input, along with an FM radio and hands-free calling functionality. Its compact design and rechargeable battery make it ideal for both indoor and outdoor use.

Please read this manual carefully before using the product to ensure proper operation and to maximize your listening experience.

2. What's in the Box

Upon unpacking, please ensure all items listed below are present and in good condition:

- 1 x Artis BT-X20 Wireless Portable Bluetooth Speaker/Sound Bar
- 1 x Micro USB Charging Cable
- 1 x Aux Cable
- 1 x Wired Microphone
- 1 x User Manual



Image: The Artis BT-X20 product box, indicating the included accessories.

3. Product Overview and Features

The Artis BT-X20 is designed for high-quality audio output and ease of use. Key features include:

- **Wireless Connectivity:** Bluetooth 3.0 + EDR for seamless pairing with compatible devices.
- **Multiple Playback Modes:** Supports USB pen drive, TF (Micro SD) card, and AUX input.
- **FM Radio:** Built-in FM tuner for listening to your favorite radio stations.
- **Hands-Free Calling:** Integrated microphone for convenient call management.
- **Powerful Audio:** Front-firing 10W RMS stereo speakers with 40mm x 2 driver units for dynamic sound.
- **Long Battery Life:** Rechargeable 1800 mAh battery provides up to 5 hours of playback.
- **LED Display:** Front LED display for mode indication and status.

- **Operating Range:** Up to 12-15 meters for Bluetooth connectivity.



Image: Front view of the Artis BT-X20 Sound Bar, showcasing its speaker grille and controls.



Image: Angled view of the Artis BT-X20, highlighting the control buttons and various input ports on the side.



Image: Close-up of the side panel of the Artis BT-X20, detailing the TF card slot, AUX input, USB port, DC 5V charging port, and MIC input.

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Video: An overview of the Artis BT-X20 Wireless Portable Bluetooth Speaker/Sound Bar, demonstrating its key features and components.

4. Setup

4.1 Charging the Speaker

1. Connect the Micro USB Charging Cable to the DC 5V port on the speaker.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The LED indicator will show charging status. A full charge takes approximately 2 hours.

4.2 Powering On/Off

- To power on, press and hold the power button until the LED display illuminates.
- To power off, press and hold the power button again until the LED display turns off.

5. Operating Instructions

5.1 Bluetooth Mode

1. Power on the speaker. It will automatically enter Bluetooth pairing mode, indicated by a flashing Bluetooth icon on the LED display.
2. Enable Bluetooth on your smartphone, tablet, or other Bluetooth-enabled device.
3. Search for "BT-X20" in the list of available devices and select it to pair.
4. Once paired, the speaker will emit a confirmation tone, and the Bluetooth icon will stop flashing.
5. You can now play audio from your device through the speaker.

5.2 USB/TF Card Playback

1. Insert a USB pen drive or a TF (Micro SD) card into the respective port on the speaker.
2. The speaker will automatically detect the storage device and switch to USB or TF card mode, beginning playback of audio files.
3. Use the control buttons (previous/next/pause) to manage playback.

5.3 FM Radio Mode

1. Press the 'M' (Mode) button to switch to FM radio mode.
2. Press and hold the 'Play/Pause' button to automatically scan and save available FM stations.
3. Use the 'Previous' and 'Next' buttons to navigate between saved stations.

5.4 AUX Input Mode

1. Connect one end of the provided Aux Cable to the AUX port on the speaker.
2. Connect the other end to the audio output jack of your external device (e.g., MP3 player, laptop).
3. Press the 'M' (Mode) button to switch to AUX mode.
4. Audio will now play from your external device through the speaker. Volume control can be managed on both the speaker and the connected device.

5.5 Hands-Free Calling

- When connected via Bluetooth, incoming calls will be announced.
- Press the 'Play/Pause' button to answer an incoming call.
- Press the 'Play/Pause' button again to end the call.
- To reject an incoming call, press and hold the 'Play/Pause' button.



Image: The Artis BT-X20 Sound Bar shown with its included wired microphone, ready for hands-free communication.

6. Maintenance

- Keep the speaker away from water, moisture, and extreme temperatures.
- Clean the speaker with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid dropping the speaker or subjecting it to strong impacts.
- Do not attempt to disassemble or repair the speaker yourself, as this will void the warranty.

7. Troubleshooting

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery or no charge.	Charge the speaker fully.
No sound from speaker.	Volume too low, incorrect mode, or device not connected.	Increase volume, switch to correct mode (BT, USB, TF, AUX), ensure device is properly connected/paired.
Bluetooth pairing fails.	Speaker not in pairing mode, device too far, or interference.	Ensure speaker is in BT mode and flashing. Move device closer. Turn off other Bluetooth devices.
FM radio reception is poor.	Weak signal or environmental interference.	Relocate the speaker to an area with better reception. Re-scan for stations.
USB/TF card not recognized.	Incorrect file format, corrupted card/drive, or improper insertion.	Ensure files are in a supported format (e.g., MP3). Try a different card/drive. Reinsert the card/drive correctly.

8. Specifications

Model Number	BT-X20
Speaker Type	Soundbar
Connectivity Technology	Bluetooth, USB, Auxiliary, Wireless
Bluetooth Version	3.0 + EDR
Operating Range	12-15 Meters
Audio Output Mode	Stereo
Speaker Output Power	10 Watts RMS
Driver Units	Multicone 40mm x 2
Battery Type	Rechargeable Lithium Polymer
Battery Capacity	1800 mAh
Playback Time	Up to 5 Hours
Charging Time	Approximately 2 Hours
Compatible Devices	Smartphone, Tablet
Control Method	Touch Buttons
Enclosure Material	Plastic
Item Weight	798 Grams
Color	Black

9. Warranty and Support

The Artis BT-X20 Wireless Portable Bluetooth Speaker/Sound Bar comes with a**1 Year Warranty** from the date of purchase. Please retain your purchase receipt for warranty claims.

For service, support, or technical assistance, please contact Artis customer service:

- **Toll Free:** 1800 123 8195 (Timings: 10am-6pm, Mon-Sat)
- **Email:** supportpune@artis.in
- **Website:** www.artis.in



Image: Artis Service & Support contact details, including toll-free number and email address.

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