

WSTER WS-620

WSTER WS-620 Classic Muscle Car Bluetooth Speaker

Instruction Manual

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1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your WSTER WS-620 Classic Muscle Car Bluetooth Speaker. Please read this manual thoroughly before use and retain it for future reference.

2. KEY FEATURES

- **Classic Muscle Car Design:** Features a detailed replica design inspired by vintage sports coupes, complete with smooth lines, a rear spoiler, and chrome accents.
- **High-Quality HD Sound:** Delivers full-range stereo audio with clear highs, balanced mids, and deep bass.
- **Bluetooth 5.4 Connectivity:** Ensures fast and stable wireless connection for audio playback.
- **True Wireless Stereo (TWS) Pairing:** Allows two WS-620 speakers to be paired together for an enhanced dual-channel stereo experience.
- **LED Headlights:** Functional headlights illuminate when music is playing, adding a visual element.
- **Multi-Mode Playback:** Supports audio playback via USB drive, TF (MicroSD) card, and FM radio.
- **Built-in Microphone:** Enables hands-free calling when connected to a smartphone.
- **Type-C Charging:** Convenient and efficient recharging via a modern Type-C port.

3. PACKAGE CONTENTS

Ensure all items are present upon unboxing:

- WSTER WS-620 Classic Muscle Car Bluetooth Speaker
- Power Cable (USB-C)
- Quick Start Guide (This manual)

4. PRODUCT OVERVIEW

Familiarize yourself with the speaker's components and controls.

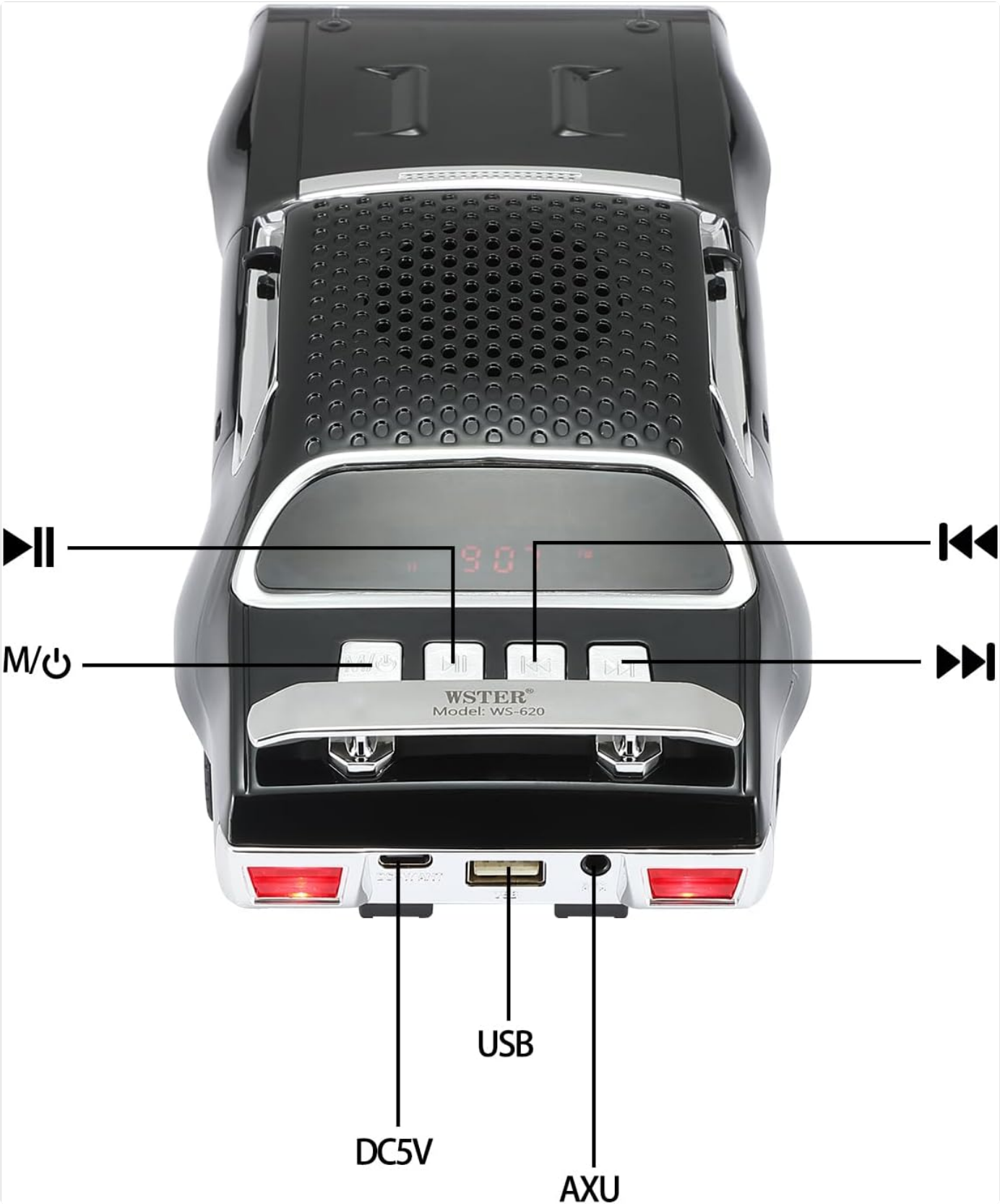


Image 4.1: Rear Panel Controls and Ports

M/G Button: Mode switch / Power On/Off (Long press)

Play/Pause Button: Play/Pause audio / Answer/End calls

Previous Track / Volume Down Button: Short press for previous track, long press for volume down.

Next Track / Volume Up Button: Short press for next track, long press for volume up.

DC5V Port: USB Type-C charging port.

USB Port: For USB drive playback.

AUX Port: For auxiliary audio input.

TF Card Slot: For MicroSD card playback (located near USB port, not explicitly labeled in image but implied by features).



Image 4.2: Product Dimensions

The speaker measures approximately 27.5 cm (10.83 inches) in length, 11.7 cm (4.61 inches) in width, and 7.6 cm (2.99 inches) in height.



Image 4.3: Front View of WS-620 Speaker

This image displays the overall design of the speaker, highlighting its classic muscle car aesthetics.

5. SETUP

5.1 Charging the Speaker

Before first use, fully charge the speaker. Connect the provided USB Type-C cable to the DC5V port on the rear of the speaker and the other end to a USB power adapter (not included) or a computer's USB port. The LED indicator will show charging status (specific indicator behavior not detailed in provided data, assume standard charging light).

5.2 Power On/Off

- **To Power On:** Long press the **M/G** button until the speaker powers on and the LED headlights illuminate.
- **To Power Off:** Long press the **M/G** button until the speaker powers off.

5.3 Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth mode. If not, short press the **M/G** button to cycle through modes until "BLUE" or a similar indicator appears on the display.
2. On your mobile device, enable Bluetooth and search for available devices.
3. Select "WS-620" from the list of devices.
4. Once paired, the speaker will indicate a successful connection (e.g., an audible prompt or stable LED).

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Video 5.1: WSTER Speaker Instructions - Mode Switch and Bluetooth Pairing

This video demonstrates how to switch between different modes and pair the speaker via Bluetooth. It shows the display changing to "BLUE" for Bluetooth mode and the visualizer reacting to sound.

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Video 5.2: WSTER Speaker Instructions 2 - Bluetooth Mode Activation

This video provides a quick demonstration of activating Bluetooth mode on the speaker, showing the "BLUE" indicator on the display.

5.4 True Wireless Stereo (TWS) Pairing

To achieve a wider stereo sound experience, you can pair two WS-620 speakers together:

1. Ensure both WS-620 speakers are powered on and in Bluetooth mode, but not yet connected to any device.
2. On one of the speakers (this will be the primary speaker), long press the **M/G** button (or a dedicated TWS button if available, otherwise assume M/G or Play/Pause for TWS initiation based on common speaker controls) until you hear a pairing prompt.
3. The two speakers will automatically search and connect to each other. A successful TWS connection will be indicated by an audible prompt.
4. Once TWS paired, connect your mobile device to the primary speaker via Bluetooth as described in section 5.3.

TWS Dual Speaker Link

Connect two units for powerful stereo sound



Image 5.1: TWS Dual Speaker Link

This image illustrates two WS-620 speakers connected wirelessly for a stereo sound experience.

6. OPERATING INSTRUCTIONS

6.1 Mode Switching

Short press the **M/G** button to cycle through available modes: Bluetooth, USB, TF Card, and FM Radio. The display will indicate the current mode.

6.2 Music Playback (Bluetooth, USB, TF Card)

- **Play/Pause:** Short press the **Play/Pause** button.
- **Next Track:** Short press the **Next Track / Volume Up** button.
- **Previous Track:** Short press the **Previous Track / Volume Down** button.
- **Volume Up:** Long press the **Next Track / Volume Up** button.
- **Volume Down:** Long press the **Previous Track / Volume Down** button.

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Video 6.1: WS-620 Classic Muscle Car Bluetooth Speaker Overview

This short video provides a visual overview of the speaker's design and some basic functions, including the LED headlights.

6.3 FM Radio Operation

1. Switch to FM Radio mode using the **M/G** button.
2. For optimal reception, connect the USB Type-C charging cable to the DC5V port; it acts as an external antenna.
3. **Auto-Scan:** Long press the **Play/Pause** button to automatically scan and save available FM stations.
4. **Change Station:** Short press the **Previous Track / Volume Down** or **Next Track / Volume Up** buttons to navigate through saved stations.

6.4 Hands-Free Calling

When connected to your phone via Bluetooth:

- **Answer Call:** Short press the **Play/Pause** button when a call comes in.
- **End Call:** Short press the **Play/Pause** button during a call.
- **Reject Call:** Long press the **Play/Pause** button when a call comes in.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. Do not use abrasive cleaners or solvents.
- **Water Resistance:** This speaker is NOT waterproof. Avoid exposure to water, rain, or excessive moisture to prevent damage.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge regularly, even if not in constant use.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery; Power button not pressed correctly.	Charge the speaker fully. Long press the M/G button to power on.
Cannot pair via Bluetooth.	Speaker not in pairing mode; Device Bluetooth is off; Speaker too far from device.	Ensure speaker is in Bluetooth mode. Turn on Bluetooth on your device. Move speaker closer to device (within 10 meters). Forget "WS-620" on your device and try pairing again.
No sound or distorted sound.	Volume too low; Incorrect mode selected; Audio source issue.	Increase speaker and device volume. Ensure correct playback mode (Bluetooth, USB, TF, AUX). Check audio source for proper playback.
FM radio reception is poor.	No antenna connected; Weak signal.	Connect the USB Type-C charging cable to the DC5V port to act as an antenna. Try auto-scanning for stations again. Move to an area with better signal.

Problem	Possible Cause	Solution
TWS pairing fails.	Speakers already connected to a device; Incorrect pairing procedure.	Ensure both speakers are disconnected from any device. Follow TWS pairing instructions carefully (Section 5.4).

9. SPECIFICATIONS

Feature	Detail
Brand	WSTER
Model Number	WS-620
Connectivity Technology	Bluetooth 5.4
Speaker Maximum Output Power	10 Watts
Frequency Response	18 KHz
Audio Output Mode	Stereo
Speaker Type	Portable Speaker
Enclosure Material	Acrylonitrile Butadiene Styrene (ABS)
Item Dimensions (D x W x H)	10.83"D x 4.61"W x 2.99"H (27.5cm x 11.7cm x 7.6cm)
Item Weight	618.8 Grams
Batteries	2 Nonstandard Battery batteries required (included)
Additional Features	Built-in Microphone, LED Light, Lightweight, Portable, TWS

10. WARRANTY AND SUPPORT

Warranty: The product information indicates "NO" for warranty description. Please refer to your point of purchase or retailer for their specific return and support policies.

For further assistance or inquiries, please contact WSTER customer support through their official channels or the retailer where the product was purchased.