Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

WSTER WS-580

WSTER WS-580 Bluetooth Portable Speaker User Manual

Model: WS-580

1. Introduction

Thank you for choosing the WSTER WS-580 Bluetooth Portable Speaker. This device combines a unique truck replica design with advanced audio features, including high-definition sound, True Wireless Stereo (TWS) pairing, FM radio, and a built-in microphone for hands-free calling. This manual provides essential information for safe and optimal use of your speaker.



Image 1.1: The WSTER WS-580 Bluetooth Portable Speaker in silver, showcasing its truck replica design.

2. Safety Information

- Do not expose the speaker to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the speaker to strong impacts.
- Keep the speaker away from water and other liquids.
- Do not attempt to disassemble or repair the speaker yourself. Contact qualified service personnel.
- Use only the provided charging cable or a certified equivalent.
- Dispose of batteries according to local regulations.

3. Package Contents

Please check the package for the following items:

- WSTER WS-580 Bluetooth Portable Speaker
- Power Cable (USB-C)
- Quick Start Guide

4. Product Overview

Familiarize yourself with the speaker's components and controls:

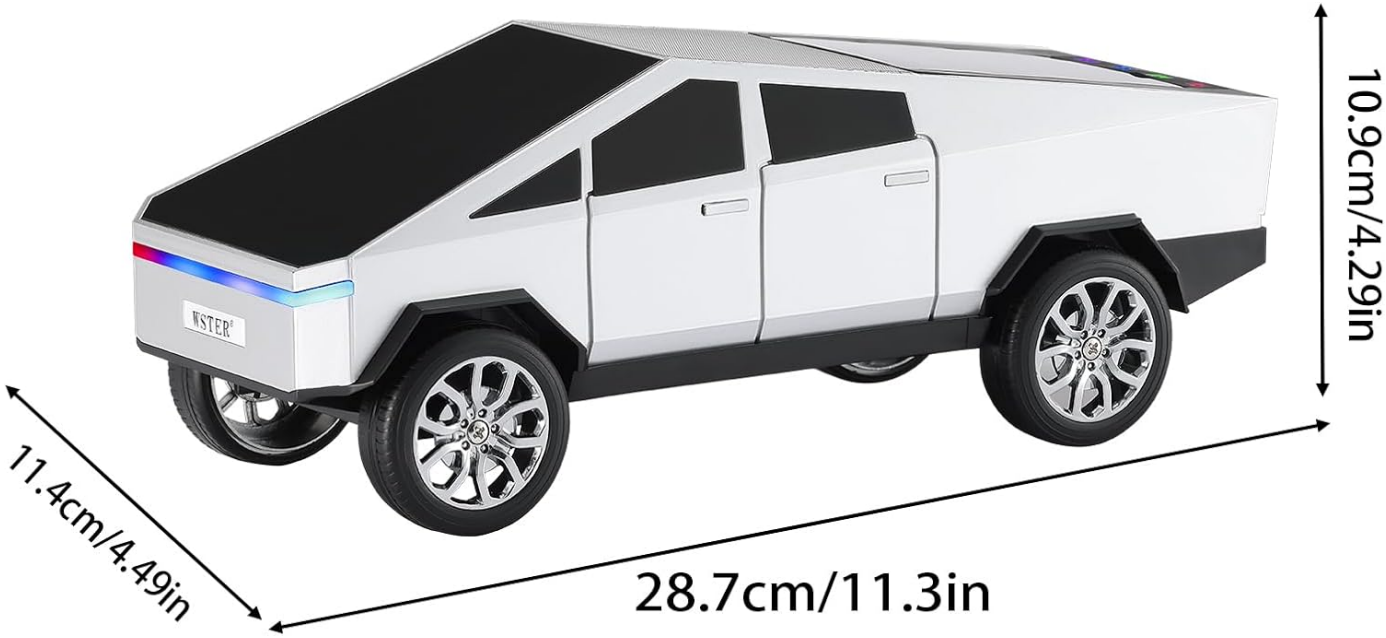


Image 4.1: Rear view of the WS-580 speaker with labeled ports and controls.

1. **Display Screen:** Shows time, mode, battery level, and playback information.
2. **Power/Mode Button (U/M):** Press and hold to power on/off. Short press to switch between modes (Bluetooth, FM, USB, TF Card).
3. **Play/Pause Button:** Play or pause audio. Answer/end calls in Bluetooth mode.
4. **Previous Track/Volume Down Button:** Short press for previous track. Long press to decrease volume.
5. **Next Track/Volume Up Button:** Short press for next track. Long press to increase volume.
6. **Charging Port (USB-C):** Connect the power cable for charging.
7. **TF Card Slot:** Insert a TF (MicroSD) card for audio playback.
8. **USB Port:** Insert a USB flash drive for audio playback.
9. **Speaker Grille:** Audio output.
10. **LED Party Lights:** Located at the front, these lights illuminate during playback.

5. Setup

5.1. Charging the Speaker

1. Connect the provided USB-C charging cable to the charging 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 display screen will indicate charging status. A full charge typically takes 2-3 hours.
4. Disconnect the cable once fully charged.

5.2. Powering On/Off

- **To Power On:** Press and hold the Power/Mode button (U/M) for approximately 3 seconds until the display screen lights up and you hear a power-on prompt.
- **To Power Off:** Press and hold the Power/Mode button (U/M) for approximately 3 seconds until the display screen turns off and you hear a power-off prompt.

6. Operating Modes

6.1. Bluetooth Mode

The speaker will automatically enter Bluetooth pairing mode upon powering on if no other media is detected. The display will show 'BT' or a Bluetooth icon.



Image 6.1: The WS-580 speaker illustrating a stable Bluetooth connection.

1. Ensure the speaker is powered on and in Bluetooth mode.
2. Enable Bluetooth on your mobile device (smartphone, tablet, computer).
3. Search for available devices and select "WS-580" from the list.
4. Once paired, the speaker will emit a confirmation tone, and the display will show a stable Bluetooth connection icon.
5. You can now play audio from your device through the speaker.

Hands-Free Calling

- When a call comes in, the speaker will ring. Press the Play/Pause button to answer the call.

- To end a call, press the Play/Pause button again.
- To reject a call, press and hold the Play/Pause button.

6.2. FM Radio Mode

1. Short press the Power/Mode button (U/M) to switch to FM Radio mode. The display will show 'FM'.
2. To auto-scan and save available stations, press and hold the Play/Pause button. The speaker will scan and store stations automatically.
3. Short press the Previous Track or Next Track buttons to navigate between saved stations.

6.3. USB/TF Card Mode

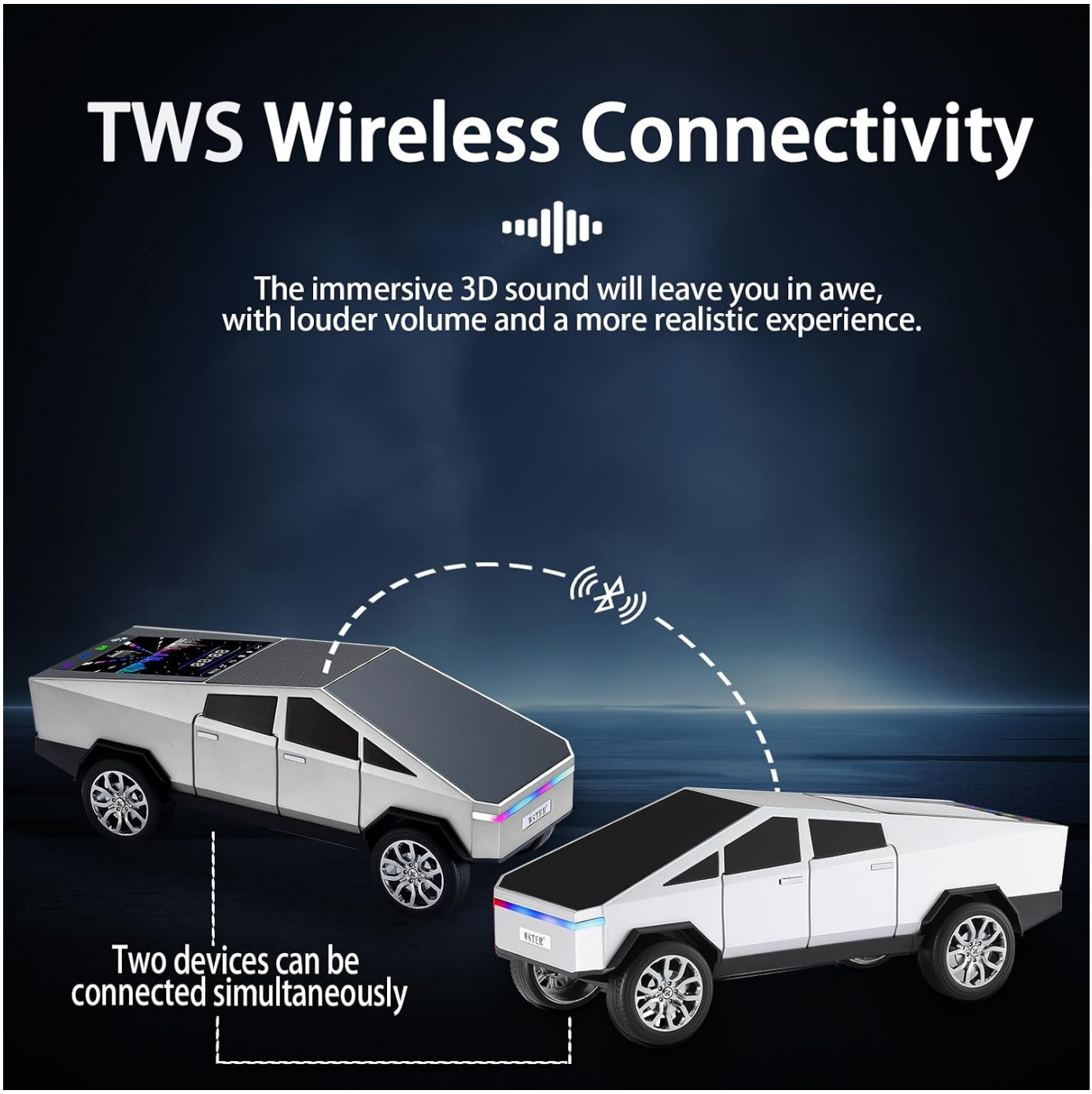


Image 6.2: The WS-580 speaker supports multiple music playback sources including USB and TF cards.

1. Insert a USB flash drive into the USB port or a TF (MicroSD) card into the TF card slot.
2. The speaker will automatically switch to the corresponding mode (USB or TF) and begin playing audio files. If it doesn't, short press the Power/Mode button (U/M) to select the correct mode.
3. Use the Play/Pause, Previous Track, and Next Track buttons to control playback.

6.4. TWS (True Wireless Stereo) Pairing

TWS allows you to connect two WS-580 speakers for a stereo audio experience.



Image 6.3: Two WS-580 speakers demonstrating True Wireless Stereo (TWS) connectivity.

1. Ensure both WS-580 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), press and hold the Play/Pause button for approximately 3-5 seconds. You will hear a pairing tone.
3. The two speakers will automatically connect to each other. A confirmation tone will sound once TWS pairing is successful.
4. Now, connect your mobile device to the primary speaker via Bluetooth as described in Section 6.1. Audio will play through both speakers in stereo.
5. To disconnect TWS, press and hold the Play/Pause button on either speaker.

7. LED Party Light

The WS-580 speaker features integrated LED lights at the front that illuminate and change colors, synchronizing with the music playback to enhance the listening experience.



Image 7.1: The WS-580 speaker with its dynamic LED party lights active.

- The LED lights activate automatically when the speaker is powered on and playing audio.
- There is no manual control to turn the LED lights on or off independently.

8. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.
- **Battery Care:** To prolong battery life, charge the speaker fully before first use and at least once every three months if not used regularly.

9. Troubleshooting

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery.	Charge the speaker fully.
No sound.	Volume too low; incorrect mode; device not connected.	Increase volume; switch to correct mode (Bluetooth, FM, USB, TF); ensure device is paired.
Bluetooth connection unstable or fails.	Speaker too far from device; interference; device Bluetooth off.	Move speaker closer to device; avoid obstacles; restart Bluetooth on device and speaker.
Poor FM radio reception.	Weak signal; environmental interference.	Relocate the speaker; perform auto-scan again.
TWS pairing fails.	Speakers already connected to a device; incorrect pairing procedure.	Ensure both speakers are disconnected from other devices; follow TWS pairing steps carefully.

10. Specifications

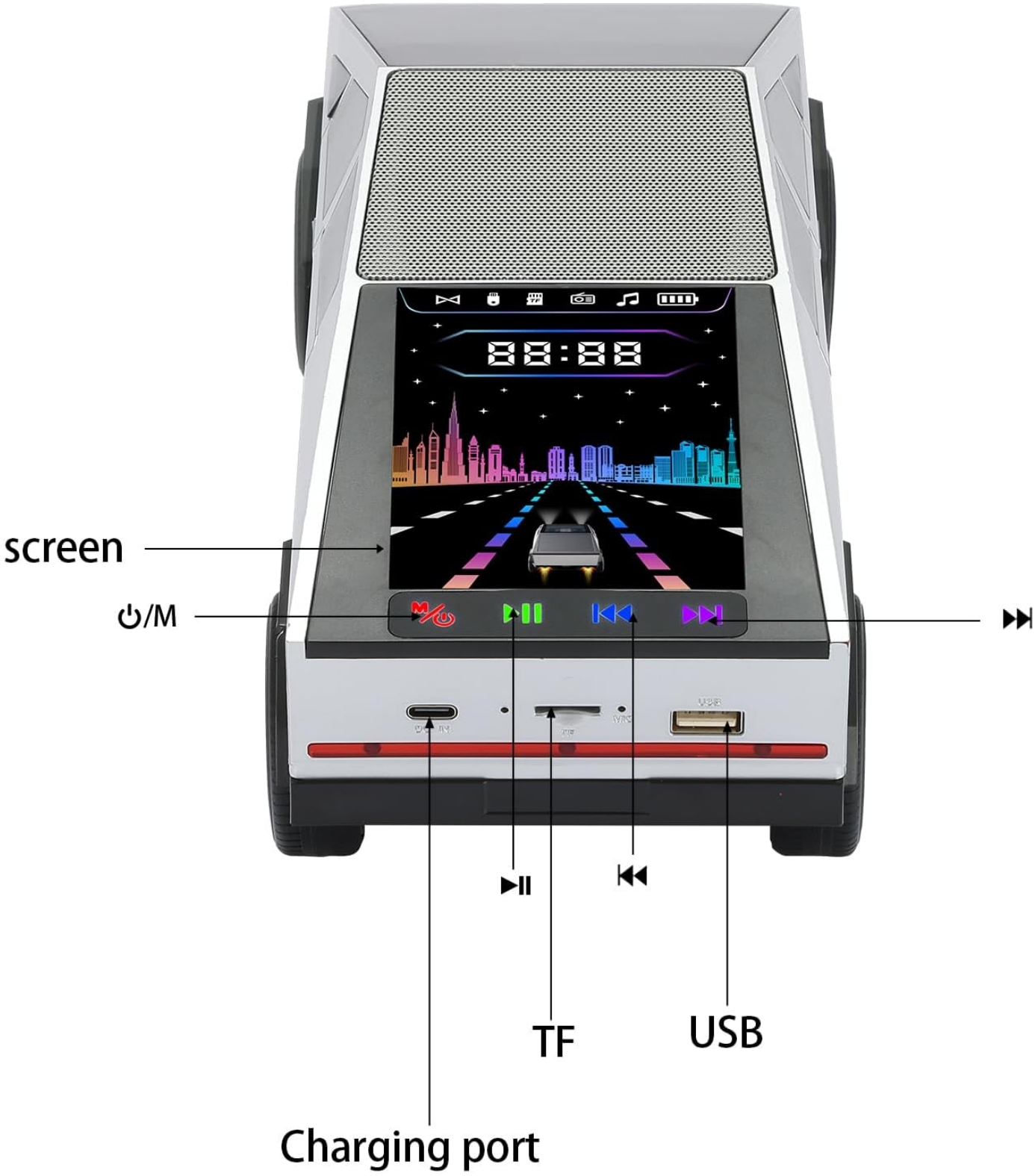


Image 10.1: Dimensions of the WSTER WS-580 speaker.

Feature	Detail
Model Name	WS-580
Brand	WSTER
Speaker Type	Portable Speaker
Mounting Type	Tabletop Mount
Material	Acrylonitrile Butadiene Styrene (ABS)

Feature	Detail
Wireless Communication Technology	Bluetooth
Bluetooth Version	5.4
Connectivity Technology	Bluetooth, FM, USB
Speaker Maximum Output Power	15 Watts
Frequency Response	18 KHz
Audio Output Mode	Stereo
Special Features	Built-in Microphone, Display screen, FM, LED Party Light, TWS
Product Dimensions (L x W x H)	11.3"D x 4.49"W x 4.29"H (28.7cm x 11.4cm x 10.9cm)
Item Weight	810 Grams (1.79 pounds)
Batteries	2 x 12V batteries (included)

11. Warranty and Support

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official WSTER website. Keep your proof of purchase for warranty claims.

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

Open the live page

https://manuals.plus/asin/B0FH7BYTJY

More documents and user manuals: **https://manuals.plus/**