

PRUNUS J-360TS

PRUNUS J-360TS User Manual

Cassette Tape Player Boombox with Bluetooth, AM FM Portable Radio

INTRODUCTION

Thank you for purchasing the PRUNUS J-360TS Cassette Tape Player Boombox. This versatile device combines classic cassette playback and recording with modern features like Bluetooth connectivity, AM/FM/SW radio, and multiple power options. This manual provides detailed instructions to help you set up, operate, and maintain your new device.



Image: The PRUNUS J-360TS unit, showcasing its solar panel, flashlight, and overall design.

## PACKAGE CONTENTS

Please check the box for the following items:

- PRUNUS J-360TS Radio Unit
- USB-C Charging Cable
- Owner's Manual (this document)
- Rechargeable Batteries (pre-installed or included separately)

## SETUP

### Powering the Device

The PRUNUS J-360TS offers three power options:

1. **Rechargeable Batteries:** The unit comes with pre-installed rechargeable batteries. Ensure they are charged before first use.
2. **USB-C Charging:** Connect the supplied USB-C cable to the DC 5V IN port on the unit and to a 5V/1A or 5V/2A USB power adapter (not included). The unit will charge while connected.
3. **Solar Panel:** For outdoor use, the built-in solar panel can charge the internal batteries. Place the unit in direct sunlight for optimal charging.

## 2 Power Sources

### Solar Panel



### Rechargeable Batteries(included)



Image: Illustration of the two primary power sources: the solar panel and the rechargeable batteries accessible via USB-C charging.

### Initial Charge

Before first use, it is recommended to fully charge the device using the USB-C cable for approximately 4-6 hours.

## OPERATING INSTRUCTIONS

### Cassette Player and Recorder

To play a cassette tape:

1. Press the **EJECT** button to open the cassette compartment.
2. Insert a cassette tape with the open side facing you.
3. Close the cassette compartment.
4. Press the **PLAY** button to start playback.
5. Use the **STOP** button to stop playback.
6. Use **REW** (Rewind) and **FF** (Fast Forward) buttons to navigate the tape.

To record audio:

1. Insert a blank cassette tape or a tape you wish to record over.
2. Press the **REC** (Record) button. The unit will automatically start recording from the built-in microphone.
3. Press the **STOP** button to end recording.

*Note: The Cassette Player does not have an anti-erasure function. Recording over a tape will overwrite its existing content.*

# Cassette Player & Recorder

Relive your memories and capture new ones with ease.



Image: The PRUNUS J-360TS in use, highlighting its cassette playback and recording capabilities.

## AM/FM/SW Radio Operation

To listen to the radio:

1. Extend the telescopic antenna for better reception.
2. Use the band switch to select **FM**, **AM**, or **SW**.
3. Rotate the **TUNING** dial to find your desired station.
4. Adjust the **VOLUME** dial to your preferred listening level.

The radio supports the following frequency bands:

- **FM:** 87-108MHz
- **AM:** 520-1710KHz
- **SW:** 8.0-16.0MHz



Image: The PRUNUS J-360TS demonstrating its radio reception capabilities with an extended antenna and listed frequency bands.

## Bluetooth Connectivity

To connect via Bluetooth:

1. Turn on the PRUNUS J-360TS.
2. Switch the mode to **Bluetooth** (usually indicated by an LED or voice prompt).
3. On your smartphone or tablet, enable Bluetooth and search for available devices.
4. Select "J-360TS" from the list to pair.
5. Once connected, you can play audio from your device through the boombox speaker.



Image: The PRUNUS J-360TS functioning as a wireless Bluetooth speaker, connected to a mobile phone.

## USB Drive and TF Card Playback

The unit supports playback from USB drives and TF (Micro SD) cards.

1. Insert a USB drive into the **USB** port or a TF card into the **TF CARD** slot.
2. The unit should automatically detect and begin playing audio files.

3. Use the playback controls (Play/Pause, Next/Previous) to manage your music.

## Additional Features

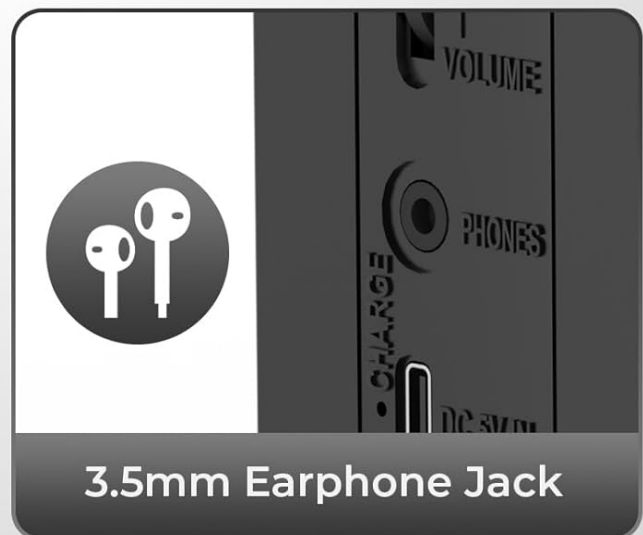
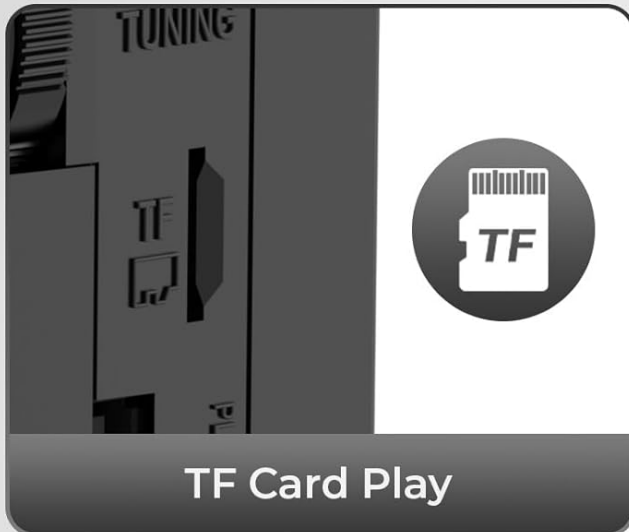


Image: Detailed view of additional features including TF card slot, USB drive port, LED flashlight, and 3.5mm earphone jack.

### Using the Flashlight

The built-in LED flashlight can be activated by a dedicated switch, typically located near the flashlight itself on the side of the unit. This feature is useful for emergencies or low-light conditions.

### Headphone Jack

Connect standard 3.5mm headphones to the **PHONES** jack for private listening. The main speaker will be muted when headphones are connected.

## MAINTENANCE

- **Cleaning:** Wipe the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, store the unit in a cool, dry place away from direct sunlight and

extreme temperatures.

- **Battery Care:** To prolong battery life, avoid fully discharging the batteries frequently. Charge the unit regularly, especially if stored for a long time.
- **Cassette Care:** Keep cassette tapes clean and free of dust. Avoid exposing tapes to extreme heat or magnetic fields.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	Low battery or no power source.	Charge the unit using the USB-C cable or place it in direct sunlight. Ensure batteries are properly inserted.
Poor radio reception.	Antenna not extended, weak signal, or interference.	Fully extend the telescopic antenna. Try repositioning the unit. Tune slowly to find a clear signal.
Cassette tape not playing/recording.	Tape not inserted correctly, tape damaged, or mechanism issue.	Ensure the tape is inserted correctly. Try a different tape. Check if the play/record buttons are fully depressed.
Bluetooth not connecting.	Unit not in Bluetooth mode, device too far, or pairing issue.	Ensure the unit is in Bluetooth mode. Keep your device within range (approx. 10 meters). Forget "J-360TS" on your device and try pairing again.
No sound from speaker.	Volume too low, headphones connected, or speaker malfunction.	Increase the volume. Disconnect any headphones. If the problem persists, contact customer support.

## SPECIFICATIONS

Feature	Detail
Model	J-360TS
Brand	PRUNUS
Dimensions (LxWxH)	20.9 x 6.5 x 11.4 cm (8.2 x 2.6 x 4.5 inches)
Weight	673 g (1.48 lbs)
Power Sources	Rechargeable Batteries (included), USB-C (5V/1A or 5V/2A adapter required), Solar Panel
Battery Type	Lithium Ion (2 Nonstandard Battery batteries)
Radio Frequencies	FM: 87-108MHz, AM: 520-1710KHz, SW: 8.0-16.0MHz
Speaker Output Power	10 Watts
Connectivity	Bluetooth, USB Drive, TF (Micro SD) Card, 3.5mm Headphone Jack

Feature	Detail
Special Features	Cassette Tape Player/Recorder, Built-in Flashlight, Solar Charging
Material	Plastic
Country of Origin	China

# Compact & Portable

Easy to carry—take your radio anywhere



Image: The PRUNUS J-360TS highlighting its compact and portable design with dimensions and weight.

## WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the contact details provided by PRUNUS at the time of purchase or visit the official PRUNUS website. Keep your purchase receipt as proof of purchase for warranty claims.

**Manufacturer Contact:** PRUNUS, prunus-in@hotmail.com

For further assistance, you may also contact the seller directly through the platform where the product was purchased.

