Soundstream MX-10BT

Soundstream MX-10BT Digital Media Player User Manual

Model: MX-10BT

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Soundstream MX-10BT Digital Media Player. The MX-10BT is designed to offer a versatile audio experience in your vehicle, featuring Bluetooth connectivity for hands-free calling and music streaming, along with USB, AUX, and SD card inputs. It also includes an AM/FM radio tuner and customizable RGB illumination.

Please read this manual thoroughly before operating the unit to ensure proper use and to prevent damage.

IMPORTANT SAFETY WARNINGS

As this is an electrical item, please read all fitting manuals before installing in your car. Disconnect power immediately should any part of the product become damaged or malfunction.

- Always ensure the vehicle is parked and the ignition is off before performing any installation or wiring.
- Consult a professional for installation if you are unsure about any wiring procedures. Improper installation can lead to damage to the unit or vehicle electrical system.
- Do not operate the unit in a way that distracts you from driving. Always prioritize safe driving.
- Avoid exposing the unit to moisture or extreme temperatures.

WHAT'S IN THE BOX

Verify that all items are present before beginning installation:

- Soundstream MX-10BT Digital Media Player Unit
- Remote Control
- Wiring Harness (typically included for power and speaker connections)
- Mounting Hardware (sleeves, keys, screws)
- User Manual (this document)

SETUP AND INSTALLATION

Professional installation is recommended for optimal performance and safety. Incorrect wiring can cause damage to the unit or your vehicle.

Wiring Connections

Refer to the wiring diagram provided with your unit for specific connections. General connections include:

- **Power:** Connect the yellow wire to constant 12V, red wire to switched 12V (ignition), and black wire to ground.
- **Speakers:** Connect speaker wires to the corresponding vehicle speaker wires, ensuring correct polarity.
- **Antenna:** Connect the vehicle's antenna cable.
- **RCA Outputs:** If using external amplifiers, connect RCA cables from the unit's Front and Rear Pre-Amp RCA outputs to your amplifier inputs.

Mounting the Unit

Install the metal mounting sleeve into your vehicle's dashboard opening. Secure it by bending the tabs outwards. Slide the MX-10BT unit into the sleeve until it locks into place.

Attaching the Detachable Faceplate

Align the faceplate with the main unit and gently push it until it clicks securely into place. Ensure all connections are firm before powering on the unit.

Image: Front panel of the Soundstream MX-10BT digital media player, showing the display, rotary knob, and various control buttons.

OPERATING INSTRUCTIONS

Basic Controls

- **Power On/Off:** Press the **PWR** button (often integrated with the rotary knob) to turn the unit on or off.
- **Volume Control:** Rotate the central knob to adjust the volume level.
- **Mode Selection:** Press the **MODE** button to cycle through available sources (Radio, Bluetooth, USB, SD, AUX).
- **Mute:** Press the **MUTE** button to temporarily silence the audio. Press again to restore.
- **Clock Display:** Press the **CLK** button to display the time.

Bluetooth Operation

The MX-10BT supports Bluetooth for hands-free calling and audio streaming.

1. **Pairing:** Ensure Bluetooth is enabled on your mobile device. Select the Bluetooth source on the MX-10BT. On your device, search for available Bluetooth devices and select "MX-10BT" to pair. A confirmation tone or message will indicate successful pairing.
2. **Hands-Free Calling:** Once paired, you can make and receive calls directly through the unit. Use the unit's controls or remote to answer, end, or reject calls.
3. **Audio Streaming:** Play music from your paired device. Use the unit's controls (play/pause, skip track) to manage playback.

Media Playback (USB, SD, AUX)

- **USB Input:** Insert a USB drive into the front USB port. The unit will automatically switch to USB mode and begin playing compatible audio files.
- **SD Card Input:** Insert an SD card into the SD card slot. The unit will switch to SD mode and play compatible audio files.
- **AUX Input:** Connect an external audio device (e.g., MP3 player) to the front 3.5mm AUX input using an audio cable. Select AUX mode on the unit.
- **Track Navigation:** Use the **SKIP** buttons (forward/backward arrows) to navigate between tracks.

AM/FM Radio

- **Band Selection:** Press the **BAND** button to switch between FM1, FM2, FM3, AM1, and AM2 bands.
- **Automatic Station Search:** Press and hold the **SKIP** buttons to automatically search for the next strong station.
- **Manual Tuning:** Briefly press the **SKIP** buttons to manually tune the frequency step by step.
- **Preset Stations:** Press and hold a numbered preset button (1-6) to save the current station. Briefly press to recall a saved station.
- **Automatic Memory Store (AMS):** Press the **AMS** button to automatically scan and store the strongest stations into presets.

Audio Settings (EQ)

Press the **EQ** button to access equalizer settings. You can select from preset EQ modes or customize the sound to your preference. The unit provides options for adjusting tonal balance and efficient power distribution to speakers.

RGB Multi-Color Illumination

The MX-10BT features a sleek LCD display with RGB changeable illumination colors. You can customize the display color to match your car's interior or personal preference. Refer to the unit's menu settings for color selection options.

Image: Example of the Soundstream MX-10BT display showing different RGB illumination colors (red, blue, green).

Remote Control

The included remote control provides convenient access to various functions of the MX-10BT from a distance.

Image: The remote control for the Soundstream MX-10BT, showing buttons for power, volume, mode, track skip, EQ, and numeric presets.

Detachable Faceplate

For added security, the faceplate of the MX-10BT is detachable. To remove, press the release button (usually located on the left side of the faceplate) and gently pull the faceplate off. Store it in a safe place when leaving your vehicle.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the unit's display and buttons. Do not use abrasive cleaners or solvents.
- **Faceplate Care:** Handle the detachable faceplate with care. Avoid dropping it or exposing it to excessive force. Keep the contacts clean and free of debris.
- **Environmental Conditions:** Avoid prolonged exposure to direct sunlight or extreme temperatures, which can affect the unit's lifespan.

TROUBLESHOOTING

If you encounter issues with your MX-10BT, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Incorrect wiring; Blown fuse; Loose connection	Check power and ground connections. Verify vehicle fuse and unit's fuse. Ensure wiring harness is securely connected.
No sound	Volume too low; Mute activated; Incorrect speaker wiring; Source not selected	Increase volume. Deactivate mute. Check speaker connections and polarity. Ensure correct audio source is selected.
Bluetooth not connecting	Bluetooth not enabled on device; Unit not in pairing mode; Device already paired to another unit	Ensure Bluetooth is active on your phone. Select Bluetooth mode on the MX-10BT. Forget previous pairings on your phone and try again.
USB/SD card not playing	Incompatible file format; Corrupted media; Incorrect mode selected	Ensure audio files are compatible (e.g., MP3). Try a different USB drive or SD card. Select USB or SD mode.
Radio reception is poor	Antenna not connected; Weak signal area; Damaged antenna	Check antenna connection. Try tuning to a different station. Consider a new or amplified antenna if issues persist.

SPECIFICATIONS

Feature	Detail
Model Number	MX-10BT
Product Dimensions	8 x 8 x 3 inches
Item Weight	1.5 pounds
Connectivity Technologies	Auxiliary, Bluetooth, RCA, USB
Wireless Communication	Bluetooth, IR (for remote)
Compatible Devices	Smartphone, Speaker
Connector Type	3.5mm Jack, RCA, USB
Audio Output Mode	Stereo
Number of Channels	4
Output Wattage	200 Watts
Control Method	Remote
Color	BLACK
Manufacturer	Soundstream

Feature	Detail
First Available	September 3, 2016

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Soundstream website. Keep your purchase receipt as proof of purchase. If you require further assistance, please contact Soundstream customer service.