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› Scosche BTFM8 Bluetooth FM Transmitter Car, Dual 12W USB-C and USB-A Charging Ports, Fast Type-C Car Charger, Wireless Radio Bluetooth Adapter, Hands-Free Kit for Calls, Siri and Google Assistant Dual Port 24W (1 USB-C + 1 USB-A) Black

Scosche BTFM8

Scosche BTFM8 Bluetooth FM Transmitter User Manual

Model: BTFM8

INTRODUCTION

This manual provides detailed instructions for the Scosche BTFM8 Bluetooth FM Transmitter. This device allows you to stream audio wirelessly from your smartphone or other Bluetooth-enabled devices to your car's FM radio, enabling hands-free calls and music playback. It also features dual charging ports for your convenience.

The BTFM8 is compatible with a wide range of devices, including iPhone 15/14/13/12 Pro, Pro Max, Plus, Mini, XS Max, XR, X, Samsung Galaxy S10, S10+, S10e, S9, S9+, and various Android devices. It is designed to modernize your vehicle's audio capabilities by providing Bluetooth functionality and fast charging through its USB-C and USB-A ports.

SAFETY INFORMATION

Please read all safety warnings before using this product to ensure safe operation and prevent damage. Keep this manual for future reference.

- Avoid exposing the device to water, moisture, or extreme temperatures.
- Ensure proper ventilation when charging devices to prevent overheating.
- Do not attempt to disassemble, repair, or modify the device. This will void the warranty and may cause harm.
- Keep out of reach of children.
- Follow all local regulations regarding the use of electronic devices while driving.
- Avoid prolonged exposure to direct sunlight, as this may damage the device.

SETUP

Follow these steps for initial setup of your Scosche BTFM8 FM Transmitter:

1. **Insert into 12V Socket:** Plug the BTFM8 firmly into your vehicle's 12-volt cigarette lighter socket. The device will power on automatically.
2. **Tune Your Car Radio:** Tune your car's FM radio to an unused frequency. Choose a frequency that has clear static and no active radio station. This will minimize interference.
3. **Match Transmitter Frequency:** On the BTFM8, use the 'CH+' or 'CH-' buttons to adjust the FM frequency to match the one selected on your car radio. The display on the BTFM8 will show the current frequency.
4. **Pair via Bluetooth:** On your mobile device, enable Bluetooth and search for available devices. Select "BTFM8" from the list to pair. Once paired, you will hear an audible confirmation.



Image: The Scosche BTFM8 Bluetooth FM Transmitter, showing its compact design and charging ports.



HANDS FREE CAR KIT

Over 100 Available Frequencies



Image: The BTM8 device plugged into a car's 12V cigarette lighter socket, highlighting the USB-C and USB-A charging ports in use.

OPERATING INSTRUCTIONS

Once set up, you can begin using your BTM8 for various functions:

- **Music Playback:** After successful Bluetooth pairing, open your favorite music app on your mobile device. Audio will be transmitted through your car's FM radio. Use the multi-functional button/knob on the BTM8 to play/pause music. Use the left/right skip buttons to navigate tracks.
- **Hands-Free Calling:** When a call comes in, press the multi-functional button/knob to answer. Press again to end the call. The built-in microphone with echo cancellation ensures clear communication.
- **Voice Command:** The BTM8 supports Siri and Google Assistant. Press and hold the multi-functional button/knob to activate your device's voice assistant.

- **Charging Devices:** Utilize the dual charging ports (one USB-C and one USB-A) to charge your mobile devices. Each port provides 12W of power for fast charging.
- **Adjusting Volume:** Rotate the multi-functional button/knob to adjust the volume of the transmitted audio.



Image: Close-up of the BTM8's digital display showing the tuned FM frequency (e.g., 106.1).



Image: Diagram of the Scosche BTFM8 highlighting the Channel Button, Built-in Mic with Echo Cancellation, and Multi-functional Button/Knob.

MAINTENANCE

To ensure the longevity and optimal performance of your Scosche BTFM8, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the device with care. Avoid dropping it or subjecting it to strong impacts.

TROUBLESHOOTING

If you encounter issues with your BTFM8, refer to the following common problems and solutions:

Problem	Solution
Static or Poor Audio Quality:	Ensure your car's FM radio is tuned to a clear, unused frequency. Adjust the BTFM8's frequency to exactly match your car radio. Try different frequencies if static persists. Move your mobile device closer to the BTFM8 to improve Bluetooth signal strength.
Bluetooth Disconnection:	Ensure the BTFM8 is properly seated in the 12V socket and powered on. Turn off and on Bluetooth on your mobile device, then attempt to re-pair. Restart your mobile device.
No Power/Not Charging:	Check if the 12V socket in your vehicle is functioning correctly. Ensure the BTFM8 is fully inserted into the 12V socket. Verify that the charging cable is securely connected to both the BTFM8 and your device. Note: Connecting a USB cable for charging while simultaneously using the transmitter for audio/calls might affect call quality.
Voice Assistant Not Responding:	Ensure your mobile device's voice assistant is enabled and configured. Confirm that the BTFM8 is properly paired and connected to your device.

SPECIFICATIONS

Feature	Detail
Model Number	BTFM8
Connectivity Technology	Bluetooth
Power Source	Corded Electric (12V Car Socket)
Charging Ports	1 x USB-C, 1 x USB-A (Dual 12W)
Special Features	Built-In Microphone, Fast Charging, Hands-Free Calls, Voice Command (Siri/Google Assistant)
Human Interface Input	Buttons, Dial, Microphone
Color	Black
Material	Plastic
Item Weight	2.46 ounces

Feature	Detail
Package Dimensions	6.69 x 3.7 x 1.5 inches

WARRANTY AND SUPPORT

The Scosche BTFM8 Bluetooth FM Transmitter comes with a **3-Year Limited Warranty**, providing peace of mind regarding its quality and performance.

For technical support, warranty claims, or additional product information, please visit the official Scosche website or contact their customer service. You can also find more products and information at the [Scosche Store on Amazon](#).

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