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T'nB FMCT09

T'nB FMCT09 Bluetooth FM Transmitter User Manual

Model: FMCT09

INTRODUCTION

The T'nB FMCT09 Bluetooth FM Transmitter is designed to enhance your in-car audio experience. It allows you to stream music from your smartphone and manage calls directly through your vehicle's speakers, even if your car lacks built-in USB ports or Bluetooth connectivity. This device plugs into your car's cigarette lighter socket, providing a versatile solution for audio playback and charging.

PRODUCT OVERVIEW

The FMCT09 offers multiple connection options and charging capabilities. Familiarize yourself with its components for optimal use.



Image: Overview of the T'nB FMCT09 Bluetooth FM Transmitter, highlighting its various ports and controls including USB-C, USB-A, music via USB, microphone, 3.5mm jack input, and luminous modes.

The FMCT09 supports three primary connection modes:

3 modes de connexion

Bluetooth® / USB-A / Câble jack



Image: The T'nB FMCT09 illustrating its three connection modes: Bluetooth for wireless pairing, USB-A for media playback or charging, and a 3.5mm jack cable for auxiliary audio input.

- **Bluetooth Connectivity:** For wireless audio streaming and hands-free calls.
- **USB-A Ports:** Two USB-A ports, one for music playback and one for QC3.0 18W charging.
- **USB-C Port:** For 30W Turbo Charging.
- **3.5mm Jack Input:** For wired audio connection.
- **Microphone:** Integrated for hands-free calling.
- **Control Buttons:** For managing music, calls, and volume.
- **Luminous Outline:** Customizable LED lighting modes.

SETUP INSTRUCTIONS

1. **Power On:** Insert the FMCT09 into your vehicle's 12V cigarette lighter socket. The device will power on automatically.
2. **Set FM Frequency:**
Adjust your car radio to an unused FM frequency. Then, synchronize the FMCT09 to the same frequency. This ensures clear audio transmission.



Image: Illustration showing the T'nB FMCT09 displaying an FM frequency (88.1) and a car radio tuned to the same frequency, indicating successful synchronization for audio transmission.

3. Pair via Bluetooth:

Activate the Bluetooth function on your mobile device. Search for "FMCT09" in the list of available devices and select it to pair. A confirmation sound will indicate successful pairing.



Image: A smartphone screen showing "FMCT09" as a discoverable Bluetooth device, with a hand selecting it for pairing, demonstrating the Bluetooth connection process.

4. Alternative Connections:

- **USB Stick:** Insert a USB stick containing audio files into the designated USB-A port for music playback.
- **3.5mm Jack Cable:** Connect your audio device to the FMCT09 using a 3.5mm jack cable.

OPERATING INSTRUCTIONS

Music Playback

- Once connected via Bluetooth, USB stick, or jack cable, your music will play through your car's speakers.
- Use the integrated buttons on the FMCT09 to control playback (play/pause, next/previous track).
- Adjust the volume using the dedicated volume button on the device or your car radio.

Hands-Free Calling

- When a call comes in, the music will automatically pause.
- Press the designated button on the FMCT09 to answer or end a call.
- The integrated microphone allows for clear communication.
- The device supports Siri function for voice commands during your travels.

Chargez jusqu'à 2 appareils en même temps



Image: A visual representation of the T'nB FMCT09 facilitating both music streaming from a smartphone and hands-free call management through the car's audio system.

Charging Devices

- The FMCT09 features two charging ports:
 - **USB-A (QC3.0):** Provides 18W fast charging.
 - **USB-C:** Offers 30W Turbo Charging.
- You can charge up to two devices simultaneously while using the FM transmitter's other functions.



Les technologies de suppression d'écho et de bruit vous offrent une expérience sonore optimisée

Fonction AD2P, système HI-FI stéréo, qualité audio supérieure

Ajustez le volume facilement

Affichage tension de la batterie



Micro déporté

Fonction Siri pour faciliter vos demandes lors de vos trajets.

Image: The T'nB FMCT09 connected to two charging cables, demonstrating its ability to charge two devices simultaneously via its USB-A (12W) and USB-C (30W Turbo Charge) ports.

Advanced Features and Controls

- **Volume Adjustment:** Easily adjust the volume using the dedicated control button.
- **Battery Voltage Display:** The device displays your car battery's voltage.
- **Echo and Noise Suppression:** Integrated technology provides an optimized audio experience.
- **AD2P Function & Hi-Fi Stereo:** Ensures high-quality stereo audio transmission.
- **Siri Function:** Facilitates voice commands for convenience during your travels.



Image: A detailed view of the T'nB FMCT09 highlighting features such as easy volume adjustment, battery voltage display, remote microphone, and Siri function for enhanced user interaction.

Luminous Modes

- The device features a luminous outline. Cycle through the available light modes: OFF, RED, GREEN, BLUE, APPLE GREEN, PURPLE, SKY BLUE.

FEATURES

- Premium Bluetooth FM Transmitter with integrated hands-free kit.
- Multiple connection options: Bluetooth, 3.5mm jack cable, USB stick.
- Dual charging ports: 1x USB-A QC3.0 (18W) and 1x USB-C (30W Turbo Charge).
- Allows full product functionality while charging mobile devices.
- Integrated buttons for music and call management.
- Automatic radio station search function.
- Adjustable music volume.
- Customizable luminous outline with multiple color modes.
- Echo and noise suppression technology for optimized audio experience.
- AD2P function and superior Hi-Fi stereo quality.
- Siri function support for voice commands.

- Battery voltage display.

SPECIFICATIONS

Brand	T'nB
Model Name	FMCT09
Color	Black
Connectivity Technology	Bluetooth, Aux, USB
Wireless Communication Standard	Bluetooth
Compatible Devices	Smartphone, Tablet, Laptop, Car Stereo System
Power Source	Cigarette Lighter Powered
Media Type	USB Stick, Bluetooth
USB-A Output	QC3.0 18W
USB-C Output	30W Turbo Charge

Transmettez votre musique et vos appels sur votre autoradio

🎵 VOS TRAJETS EN MUSIQUE 🎵



Image: Diagram showing the approximate dimensions of the T'nB FMCT09 Bluetooth FM Transmitter: 8cm (height), 5cm (width), and 4.5cm (depth).

SAFETY INFORMATION

Please read and follow these safety guidelines to ensure safe operation and prevent damage to the device or injury.

- Keep out of reach of children.
- Do not use while sleeping.
- Do not expose to extreme temperatures.
- Do not throw into flames.
- Do not use if damaged.
- Avoid interference with other electronic devices.

TROUBLESHOOTING

If you encounter issues with your T'nB FMCT09, please refer to the following common solutions:

- **No Power:** Ensure the device is securely plugged into the cigarette lighter socket and that the

vehicle's power outlet is functional.

- **Poor Audio Quality/Static:**

- Adjust your car radio and the FMCT09 to a different, unused FM frequency to avoid interference.
- Ensure the volume on both the FMCT09 and your car radio is set appropriately.
- Check for strong local radio stations that might be interfering with your chosen frequency.

- **Bluetooth Pairing Issues:**

- Make sure Bluetooth is enabled on your mobile device.
- Ensure the FMCT09 is in pairing mode (usually indicated by a flashing light).
- Delete "FMCT09" from your device's Bluetooth history and try pairing again.
- Restart both your mobile device and the FMCT09.

- **Charging Not Working:**

- Verify that the charging cable is properly connected to both the FMCT09 and your device.
- Try a different charging cable or device to rule out cable/device issues.
- Ensure the vehicle's power outlet is providing power.

MAINTENANCE

To ensure the longevity and optimal performance of your FMCT09, follow these simple maintenance tips:

- Keep the device clean by wiping it with a soft, dry cloth.
- Avoid using harsh chemicals or abrasive cleaners.
- Store the device in a cool, dry place when not in use.
- Do not expose it to direct sunlight or extreme temperatures for extended periods.

WARRANTY AND SUPPORT

The T'nB FMCT09 Bluetooth FM Transmitter comes with a **2-year manufacturer's warranty**.

For technical support, warranty claims, or further assistance, please contact T'nB customer service through their official website or the retailer where you purchased the product.