

TELESTAR[®]

FM-T2



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1. Safety instructions

- Read these instructions carefully before using the appliance.
- Do not leave the device unattended near children.
- Only use the recommended adapter for the cigarette lighter.
- Protect the device from moisture, heat above 50 °C and direct sunlight.
- For safe use in the vehicle, the device must be securely fastened.
- Do not cover the device and keep it away from water or heat sources.
- Radio connections (DAB+/UKW, Bluetooth) can be impaired by obstacles or interference.
- Disconnect from the power supply before cleaning and only clean with a dry, soft cloth - do not use cleaning agents or liquids.
- Repairs may only be carried out by specialised personnel.

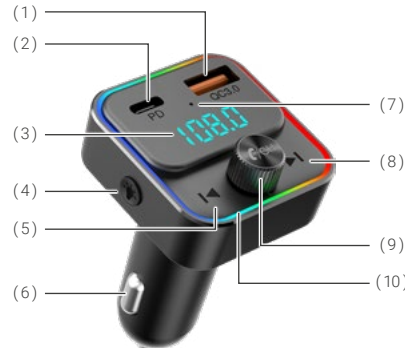


Old appliances must not be disposed of with household waste, but must be returned free of charge to municipal collection centres or retailers. Removable used batteries and rechargeable batteries must be removed and disposed of separately before handing them in.

2. Delivery

- TELESTAR FM-T2
- User manual

3. Designations



1. QC3.0 charging connection
2. PD20W connector
3. LED indicator
4. Light button
5. Previous title
6. Metal contact
7. Microphone
8. Next title
9. Multifunction rotary knob
10. Multicoloured ambient lighting

4. Basic operation

1. Plug the device into the vehicle's cigarette lighter. The display lights up and shows the start status as well as the battery voltage and informs you whether the voltage is normal. At the same time, wireless mode is activated.
2. Switch on the car radio and manually set an FM frequency that is as free as possible from strong radio signals. Select the same frequency on the FM transmitter so that you can listen to the music from the player via the car radio.

Note: To achieve optimum sound quality, tune the frequency of the transmitter exactly to a free frequency of the radio.

5. Voltage warning function

For 12V vehicles, a voltage deviation is present if the voltage is below 11.5 V or above 14.9 V. For 24 V vehicles, voltages below 23.1 V or above 27.3 V are considered abnormal.

The voltage warning function provides reliable information about the condition of the vehicle battery.

6. Wireless connection (Bluetooth)

The first time you use it, pair your smartphone with the device manually:

1. Plug the device into the cigarette lighter.
2. Activate Bluetooth on the smartphone and search for „FM-T2“.

3. After successful pairing, the connection will be established automatically in future.
4. Once connected, music files can be played from the smartphone.

Automatic connection:

The device automatically connects to the last connected smartphone the next time it is switched on. (Please switch on the Bluetooth function of your phone first and then the device).

7. Hands-free calling (Bluetooth telephony)

1. Accept call: Briefly press the call button (📞).
2. Hang up call: Briefly press the call button (📞) during the call.
3. Reject call: Long press on the call button (📞) when a call comes in.
4. Dial last number: Briefly press the call button (📞) twice.

8. Volume control

Turn the control dial (🔊) anti-clockwise: Decrease volume

Turn the control dial (🔊) clockwise: Increase volume

Note: First set the volume on the smartphone and transmitter to maximum and then adjust the volume on the car radio to achieve the best sound quality.

9. Set frequency

Press and hold the multifunctional rotary knob until the frequency display flashes. Then use the rotary control to change the frequency

10. Coloured ambient lighting

Briefly press the light button to switch the LED lighting on/off and change the mode:

1. Rainbow effect
2. Breathing light

11. Vehicle charging function

- USB connection: Suitable for charging if a pure charging cable (without data transfer) is used.
- PD connection (USB-C): Fast charging of compatible devices.
- QC3.0 connection: Fast charging of mobile devices with Quick Charge technology.

Specifications

Features:

- Bluetooth FM transmitter
- Material: ABS + metal
- Frequency range: 87.5 - 108.0 MHz
- Bluetooth 5.3 (max. 5 m range)
- Outputs:
 - USB-A 3.0 (QC): 5V/3A, 9V/2A, 12V/1.5A (18 watts)
 - USB-C (PD): 5V/3A, 9V/3A, 12V/2.5A (20 watts)
- Input voltage: 12V-24V (suitable for cars, lorries, etc.)
- Voice control: Support for Siri, Google Assistant, Bixby etc.
- Protocols: A2DP, AVRCP, HFP, HSP, etc.
- Hands-free function: Integrated microphone, easy switching between private and hands-free mode
- LED ambient lighting: 2 modes (rainbow, breathing), adjustable via ring touch design
- Display of transmission frequency and on-board voltage
- Car charger with one USB-A and one USB-C-PD connection

Dimensions / Weight:

- Dimensions: 44 x 78 x 43 mm (W/H/D)
- Weight: 37 g

Conformity information

Telestar GmbH hereby declares that the following device is in compliance with the essential requirements and other relevant provisions of the RoHS Directive 2011/65/EU + 2015/863/EU, the RE Directive 2014/53/EU and REACH 1907/2006:

TELESTAR FM-T2 (Art-No. 5700002)

The declaration of conformity for these products is available to the company:
TELESTAR GmbH, Brückenstraße 2, D-97618 Niederlauer
You can download the declaration of conformity from our homepage:
<https://www.telestar.de/support/dl/>

Disclaimer

These operating instructions have been compiled with the utmost care. Nevertheless, we accept no liability for any errors, misprints or incorrect information. We reserve the right to make changes and further technical developments. Use is at your own risk.

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