

FM Transmitter I800 DAB+

with magnetic mount & wireless charging



174-240MHz DAB+ reception

FM Transmitter function

max. 12W USB Charging via USB-C & USB-A

V5.3 Bluetooth

5-15W Wireless charging

2" TFT Color display

Playback: DAB+, AUX, BT & MicroSD

Handsfree function



- Wireless charging up to 15W
- Wireless audio transmission to car stereo system by FM channel
- USB Charging via USB-C & USB-A (shared 12W)
- Playback: Bluetooth & MicroSD (max. 64GB)
- Handsfree function
- Cigarette socket with DC 12V-24V

Technical specifications:

- Display: 2" (5.2cm) color TFT
- Bluetooth: V5.3 / ~10m distance
- BT transmitting frequency: 2.4GHz
- BT radiated output power max.: 2.5W
- FM frequency range: 87.5-108.0MHz
- FM radiated output power max.: 50µW
- FM transmission distance: ~5m
- Frequency response: 20Hz-15KHz
- Distortion: <0.1%
- Signal-to-Noise Ratio: >60dB
- DAB frequency range: 174-240MHz
- Input power: DC 12-24V (cigarette lighter socket)
- Cable length: 85cm
- Output power: USB-C & USB-A port sharing 5V/2.4A (total 12W)
- Wireless charging: 5-15W; BPP, EPP, PPDE
- MicroSD card: Max. 64GB class10
- Supported Audio Formats: MP3/WMA
- AUX input: 3.5mm
- Material: PC + ABS
- Operating temperature: 0 up to 60°C
- Weight / Dimensions: 134g / (L) 13.7 x (W) 8.7 x (H) 5.0 cm
- Compatibility: smartphones with wireless charging capabilities (e.g., iPhone 12 and later, Galaxy S21 and later)

Package Contents: FMT1800 DAB+, 2x Mount, DAB antenna, User Manual

