

*chierda*

# Digital DMR mini Mobile Radio

GPS, Bluetooth capability,  
digital mode compatibility,  
encryption function.

**M520D**



*chierda*

Meet your demanding needs with strength

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25W high power



GPS positioning  
(optional)



Bluetooth  
functionality



U/V dual band



LCD color screen



encryption  
feature

**High power**  
**long-range coverage**  
**uninterrupted communication**

**25<sup>w</sup>**



# GPS positioning real-time track playback

Supports GPS positioning, precise acquisition of team member information. Work and travel can be viewed in real time with track playback functionality, making mobile dispatch management more flexible. Computer terminal/mobile app: Access location, dispatch, and track playback information anytime.



Track Playback



Real-time Positioning



Stable Signal



# Upgraded to Bluetooth 5.1 for fast and stable connections.

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Quick pairing, excellent compatibility with support for 99% of Bluetooth devices on the market.



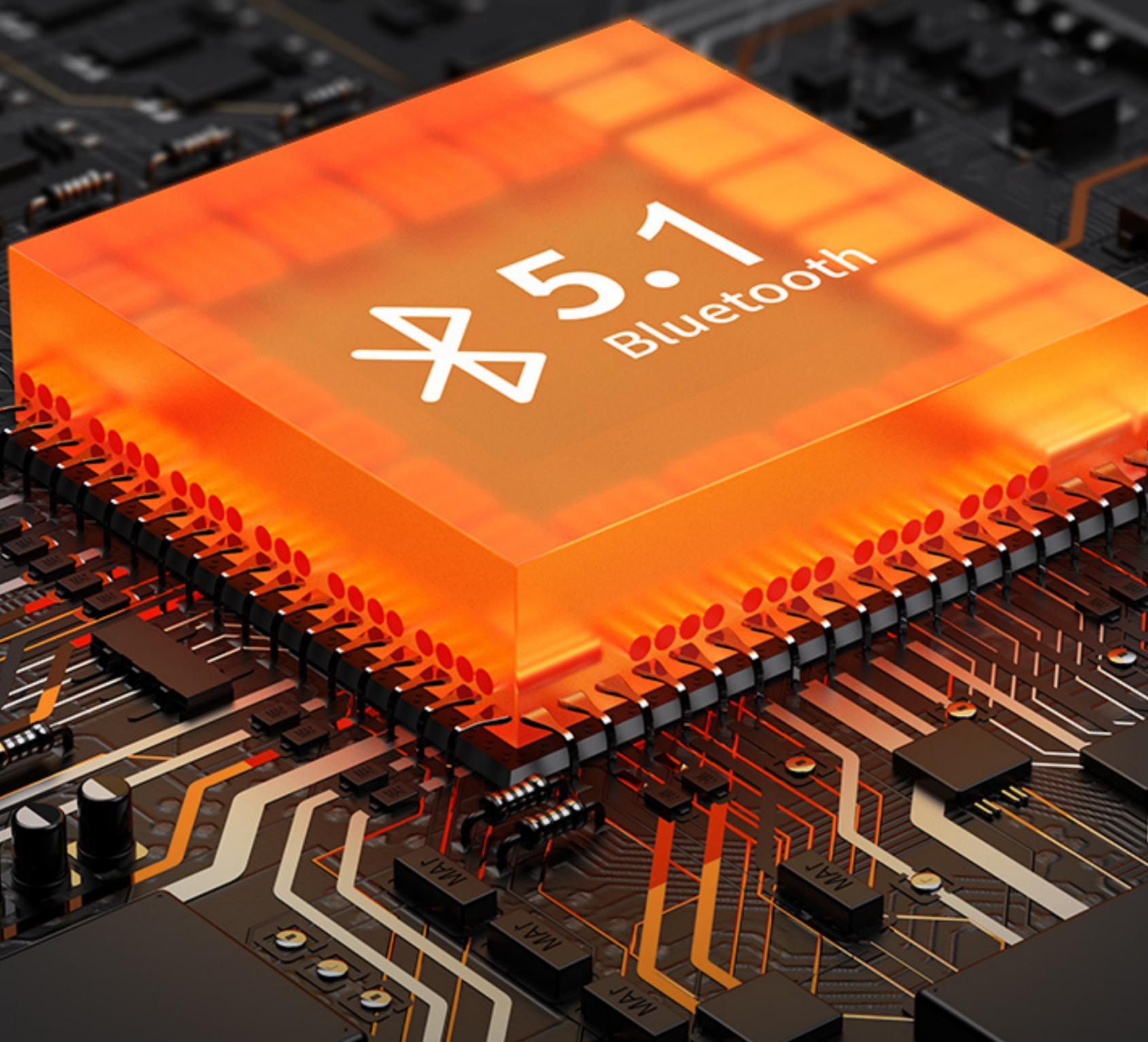
Stable



no lag during calls



low power consumption



Bluetooth 5.1

# Multi-functional microphone efficient and quick

Equipped with a multi-functional microphone, numeric keypad for direct frequency input, eliminating the hassle of manual programming.



# Fearless of harsh environments (more durable)

Made of full aluminum alloy panel material, integrated molding, high-temperature resistance, strong sealing, excellent heat dissipation, and resistance to falls and pressure.



# Product specifications

VHF 25W / UHF 20W



product model	M520D
Output Power	25W
frequency range	136-174MHz&400-480MHz
operating voltage,	1.38V±15%
operating temperature	-20°C-60°C
display screen	128*160LCD screen
frequency channels	+3000 storage channels

# Button instructions



- |                                      |                                                      |                                                 |
|--------------------------------------|------------------------------------------------------|-------------------------------------------------|
| 1 Handset frequency programming port | 2 Working frequency band/ single-dual standby switch | 3 Full-frequency channel/ digital-analog switch |
| 4 Radio button                       | 5 Power switch button                                | 6 Volume knob                                   |
| 7 Menu/OK button                     | 8 Exit/Lock button                                   | 9 Transmit/Receive indicator                    |
| 10 Display screen                    | 11 Channel frequency increase button                 | 12 Channel frequency decrease button            |

# Standard configuration



Mobile radio\*1



Handset\*1



Charging cable\*1



Accessory pack\*1



Fuse\*1



Bracket\*1

# Optional accessories

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Optional accessories



GPS antenna