

## FCar F502 heavy duty truck handheld code reader/scanner

### Product Information

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- Scan heavy-duty trucks by J1939 or J1708
- Scan truck ECU components to read all DTC, clear Code and show live data.
- The components are including Engine, Transmission, Brake, Turbocharger, Axle, Power unit, Trailer, Instrument cluster and much more
- OBD16 via diesel 6pin or diesel 9pin

### Product Description

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The perfect tool for technicians that need a fast and easy tool to read and clear heavy duty DTC's, as well; the tool will display each component sensor data on the screen. This is a must-have tool in your mobile repair trucks or second tool in the shop.

F502 is a palm size handheld Heavy Duty Truck Code Reader/Scanner. It is 2.8 inch LCD true color display with 320x240 pixel and can support heavy duty truck standard protocols J1939 and J1708/J1587. It covers Cummings, Detroit, Caterpillar, Freightliner, International, Kenworth, John Deere, Peterbilt, Sterling, Mack, Mercedes Benz, VOLVO and more diesel trucks and engines whoever are supported by J1939 or J1708. This high quality and performance scanner is ideal for Heavy Duty truck owner or truck fleet professional.

- F502 is a small Heavy Vehicle Code Reader which researched and developed by Fcar. It is with LCD true color display and can support heavy duty truck standard protocols. With high quality and good performance, this code reader can enable vehicle technicians to diagnose heavy duty trucks more easily and quickly
- Support vehicles that compatible with standard protocol of heavy-duty trucks (J1939 and J1708)
- Be connected to OBD16 via diesel 6PIN and diesel 9PIN, Scan truck ECU components to read all DTC, clear Code and show live data
- The components are including Engine, Transmission, Brake, Turbo charger, Axle, Power unit, Trailer, Instrument cluster and much more

- **Product description**

- **FCAR F502 Diagnostic Function:**

Diagnostic Protocol: J1939 and J1708

Diagnose Functions including

Engine #1

Turbocharger

Transmission

Axle, Power Unit

Axle, Trailer  
Brakes, Power Unit  
Brakes, Trailer #1  
Instrument Cluster  
Trip Recorder

FCAR F502 Parameters:

Screen size: 2.8 inch 320×240 LCD  
Work voltage: 8V ~ 32V  
Work current : Typical value <100mA  
Connection method : Standard 16-PIN OBD diagnostic connector  
Working temperature: 0°C ~ 50°C  
Storage environment temperature: -20°C ~70°C  
Relative humidity: 60%  
Product size(mm): 123×88×27

Package including:

1pc x F502 Code Reader  
1pc x 6pin/9pin Cable  
1pc x Carrying Bag  
1pc x User's Manual

FCar F502 heavy duty truck handheld code reader/scanner 2nd edition

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- The components are including Engine, Transmission, Brake, Turbo charger, Axle, Power unit, Trailer, Instrument cluster and much more
- OBD16 via diesel 6pin or diesel 9pin connectors
- 2nd generation of F502 HD code reader
- Scan heavy-duty trucks by J1939 and J1708
- Scan truck ECU components to read all DTC, clear Code and show live data.
- The components are including Engine, Transmission, Brake, Turbo charger, Axle, Power unit, Trailer, Instrument cluster and much more
- OBD16 via diesel 6pin or diesel 9pin connectors
- We are only authorized seller in Amazon!!!
- Local services and support