



SUMMARY INFORMATION FOR
INTEGRATED CAR AND TRUCK SCAN TOOL
P/N AXTR11

The AXTR11 combines excellent heavy duty truck coverage with some car and light truck coverage. In addition to J2534, the AXTR11 supports CAN applications, J1708, J1939, RP1210a, RP1210b fleet solutions, plus many other standard and customized products. The VCI (vehicle communications interface) supports J2534 re-flashing.

HEAVY-DUTY APPLICATIONS

Compatible software:

- Detroit Diesel Diagnostic Link
- CAT Electronic Technician (On-Highway only)
- Cummins Insite
- International - ServiceMAXX Fleet Pro
- Hino Explorer
- Volvo PTT
- VCAD Elite Mack/Volvo
- V-MAC Service Tools
- Allison DOC® For PC-Service Tool - Protocols Supported: J1939, GMLAN, J1708/J1587, J1850, and ATEC160
- Allison DOC® For PC (AED) - Protocols Supported: J1939
- Allison DOC® For Fleets (1000/2000) - Protocols Supported: J1939, J1850, GMLAN
- Allison DOC® For Fleets (3000/4000) - Protocols Supported: J1939, J1708/J1587
- Eaton ServiceRanger
- Bendix Acom
- WABCO Toolbox
- Freightliner ServiceLink
- International ABS
- International DLB
- International Intune
- International IPC v2.02

To be added: MAN cats2. Scania sdp3.

Protocols supported:

- RP1210A, RP1210B, and J2534 API support
- Bluetooth vehicle-to-PC wireless connectivity
- USB vehicle-to-PC connectivity
- Protocol coverage for heavy duty vehicles:
 - CAN - J1939/CAN125/CAN250/CAN500/CAN1000
 - 2nd CAN - J1939/CAN125/CAN250/CAN500/CAN1000
 - Automatic bit rate detection for both CAN channels
 - J1587/J1708
 - J1850
 - ISO 15765 (Diagnostic CAN)
 - ISO 14230 (KWP2000 over ISO9141)
 - J2534

Supported AUTO manufacturers: Toyota, Honda, GM, Ford, Subaru, Opel, Volvo, Landrover, Jaguar, Hyundai, and Kia.

Compatible OEM software:

- Toyota tech stream
- Honda HDS
- Subaru select monitor
- IDS(Ford, Mazda, Landrover, Jaguar)
- GM GDS
- Kia/Hyundai
- Porsche Piwis
- Volvo

Supported protocols:

- RP1210A, RP1210B, and J2534 API support
- Bluetooth vehicle-to-PC wireless connectivity
- USB vehicle-to-PC connectivity
- Protocol coverage for auto and heavy duty vehicles:
 - CAN - J1939/CAN125/CAN250/CAN500/CAN1000
 - 2nd CAN - J1939/CAN125/CAN250/CAN500/CAN1000
 - Automatic bit rate detection for both CAN channels
 - J1587/J1708
 - J1850
 - ISO 15765 (Diagnostic CAN)
 - ISO 14230 (KWP2000 over ISO9141)
 - J2534

Hardware specifications:

- Operating system: WIN CE 5.0
- CPU: SAMSUNG 32 bit processor, 400MHZ. Random memory: SDRAM 64M
- Programming memory: FLASH 64M
- External memory: supports SD card slot-in and slot-out
- Scan tool hardware power supply: DC12V/24V, 25W
- Printer: mini high-speed thermal printer
- Screen: 8 inch color touch-screen, 800×600 with LED back-light
- Operating temperature: -20-50°C
- Scan tool battery: rechargeable battery 3500m/Ah
- Wireless communication: Bluetooth 100 meter range
- Overall size: 305.2×215.2×85mm