Snap-on® SOLUS PRO™ Scanner Elite Platform

**PRODUCT FEATURES**
- Hand held portable diagnostic scan tool
- Color graphing scan tool
- Domestic and Asian Fast-Track® Troubleshooter
- Expandable diagnostic platform
- Rechargeable battery pack and charger
- Heavy-duty carrying case
- 1-year manufacturers warranty
- Global OBD vehicle communications 1996 to current
- Domestic vehicle specific communications for codes, data and functional tests
- Asian Import vehicle specific communications for codes, data and functional tests
- Fast-Track database of real world answers and diagnostic tips with live instrumentation for Domestic and Asian engine, transmission ABS brake systems, airbag systems and body control

**DISPLAY DEVICE**
- Color, LCD, 240x640 half VGA Transflective Display
- Fast ARM Processor
- Microsoft® Windows CE operating system
- Y and N Buttons for Intuitive Operation
- 4-Way thumb pad control for enhanced navigation
- Programmable ‘S’ button
- Selective power management with instant-on feature
- Data parameter graphing for quick and easy review of information over time
- Rechargeable battery power source
- 2 USB interface ports
- CompactFlash® port
- USB printing support

**ADVANCED SCAN TOOL DATA ACQUISITION CAPABILITIES**
- View up to 512 frames of data
- Selective 1, 2 or 4 data color graphing
- Selective Data List up to 8 Parameters
- Pause data to review all parameters
- Concurrent data graphing buffer, capture 2,000 frames of data for all parameters in the data list, not just those displayed on the screen
- Record 2,000 frame Movies for playback on device or through ShopStream Connect™
- User activated cursors for accurate frame of reference to compare pinpoint data values

**GLOBAL OBDII VEHICLE COMMUNICATION SOFTWARE**
- Communicates with All ‘96 and Newer OBDII Compatible Vehicles
- Establishes communication with the appropriate vehicle protocol automatically
- Displays active communication protocol information
- Tests system readiness status

**10 Modes of OBD-II**
- Mode 1: graphs or displays current data
- Mode 2: retrieves freeze frame data
- Mode 3: monitors diagnostic trouble codes
- Mode 4: clears emissions related data
- Mode 5: oxygen sensor monitoring
- Mode 6: non-continuously monitored systems
- Mode 7: diagnostic trouble codes detected during last drive
- Mode 8: bi-directional controls
- Mode 9: displays important vehicle information
- Mode 10: permanent codes

**GM VEHICLE COMM SOFTWARE ’80 – ‘2010**
- Enhanced OBD-I, OBD-II & Global OBD-II modes
- ABS & Air Bag GM Symptom codes
- Engine Bi-Directional Testing, incl. EVAP Monitor Test and EVAP System Testing, Output Controls, Injector Balance, ICB, IAC, EGR, Crank Pos Relearn
- Particulate Filter Replacement & Fuel Filter Life Reset Function – Diesel engines where applicable
- Transmission Bi-Directional Testing, incl. Solenoid Tests, Trans Shifting and Adaptive Resets
- ABS Diagnostics and Brake Bleeding, incl. Bosch, Delco-Moraine, Teves
• BCM Bi-Directional Testing, incl. Door Locks, Lights, Chimes, Horn, Wipers
• HVAC Codes, data, functional test
• Air suspension system codes, data, functional test
• TPMS functional test / learn mode
• Steering position sensor calibration (some models)

FORD VEHICLE COMM SOFTWARE ‘81 – ’09
• Enhanced OBD-I, OBD-II & Generic OBD-II modes
• Engine, Transmission, ABS, Airbag, Occupant Classification, Body/GEM, Instrument Panel, Anti-Theft, Transfer Case, GEM, 4x4 Module, Tire Pressure Monitor, Driver’s Door, Driver’s Seat, Sliding Door, Liftgate Trunk, Power Running Boards, Lighting Control, Auto Temp Control/HVAC, Navigation, Parking Aid, Electric Power Steering, Battery Control Diagnostics
• Engine Bi-Directional Testing, incl.
• EEC V engine controls, EVAP System Testing, Cold Soak Test, 7.3 Powerstroke Cylinder Contribution, EGR functional test
• Injector power balance - 6.0 diesel engines
• Vane Turbo Functional Test 6.0 diesel
• Cylinder Contribution test - non-can, where applicable
• Transmission Bi-Directional Testing, incl. Transmission Bench and Drive Tests, Gear Command, Adaptive Learning, Trans Table Resets
• ABS Diagnostics, Brake Bleeding and Pump Motor Test, incl. Bosch, Teves, and Kelsey-Hayes
• Air suspension codes data and functional test
• GEMS (body) functional test

CHRYSLER VEHICLE COMM SOFTWARE ‘83 – ’09
• Enhanced OBD-I, OBD-II & Generic OBD-II modes
• Engine, Transmission, ABS, Airbag, Body, Occupant Classification Module, Central Gateway, Instrument Panel, Transfer Case Diagnostics, HVAC
• Engine Bi-Directional Testing, incl. Actuator Tests, Forced EVAP Monitor Test, Set RPM/IAC Test, Purge Vapors Test, EGR System Test, ETC Throttle Follower Test, Misfire Counters, Generator Field, PCM VIN Programming
• Particulate Filter Replacement & Fuel Filter Life Reset Function
• Transmission Bi-Directional Testing, incl. EMCC Reset, Quick Learn, Quick learn CAN Battery Disconnect
• ABS Brake bleed coverage, incl. Kelsey-Hayes, Teves, Bendix
• Body ATM Tests, incl. Door Locks, Lights, Chimes, Horn, Wipers
• TPMS including sensor ID function
• HVAC codes, data, and functional test

ASIAN VEHICLE COMM SOFTWARE ‘83 – ’09
(2010 coverage for Nissan, Toyota, Subaru)
• Enhanced OBD-I, OBD-II & Generic OBD-II modes
• In-depth Engine, Transmission, Airbag & ABS , (HVAC, Instrument panel, TPMS certain OEM’s) coverage for the most popular Asian Import vehicle makes:
  Acura, Daihatsu, Honda, Hyundai, Infiniti, Isuzu, Kia, Lexus, Mazda, Mitsubishi, Nissan, Scion, Subaru, Toyota

DOMESTIC / ASIAN IMPORT DRIVEABILITY FAST-TRACK® TROUBLESHOOTER
General Motors, Ford, Chrysler/Jep, Acura, Daihatsu, Honda, Hyundai, Infiniti, Isuzu, Kia, Lexus, Mazda, Mitsubishi, Nissan, Subaru, Toyota
• Domestic ‘80 – ’09
• Asian Imports ‘83 – 09
• Exclusive information with instrumentation developed by technicians for technicians
• Over 2.5 Million VI N-specific Troubleshooter Tips
• Exclusive VIN-Specific troubleshooting and systems repair information covering code specific, no code, no-start, driveability symptoms and frequent component failures
• Enhanced OBD-II Fast-Track data scan tips reflect manufacturer-specific enhanced DataStream capabilities
• Component locators
• Service procedures and specifications
• Code set specifications
• Fast-Track wiring diagrams, VIN-specific service bulletins and procedures on-line at Ask-a-Tech
• Enhanced diesel symptom tips
• Enhanced functional test descriptions for all vehicles
• Firing orders and cylinder locations
• OBDII drive cycle procedures

DOMESTIC / ASIAN IMPORT TRANSMISSION FAST-TRACK® TROUBLESHOOTER
• Domestic ‘81 – ’09 model year
• Asian import ‘83 – ’09
• Electronic Controlled Transmission/transaxle coverage
• Technical service bulletins
• Enhanced Fast-Track bulletins
• Transmission functional test insight
• Hundreds of transmission wiring diagrams on-line at Ask-a-Tech
DOMESTIC / ASIAN IMPORT ABS, BODY, AIRBAG

FAST-TRACK® TROUBLESHOOTER
- Solutions for all ABS-related codes through 09 models
- Symptom-based tips for ‘09 models and earlier
- 24 vehicle makes supported
- Supplementary reference manual & service bulletins on-line at Ask-a-Tech
- Electronic Steering & Alignment functions

SOLUS PRO Scanner Standard Accessories Included
- SOLUS PRO™ Scanner
- OBD-II Adapter and Personality Keys
- 11 OBD-I Domestic and Asian Adapters and Power Cables
- Data Cable
- USB Cable
- Hands-on Training DVD
- User Manuals on CD
- Fast-Track Troubleshooter References on DVD
- Protective blow-mold carrying case
- Rechargeable Battery Pack
- Battery Charging Station
- AC Power Adapter

SOLUS PRO OPTIONAL ACCESSORIES AND SOFTWARE
Optional Domestic and Asian Adapter Kit 2 - EAK0288B04A

- Kit Contains:
  - MT2500-31 - CHRY-2. Chrysler CCD and LH, Adapter
  - MT250049 - Jeep-1 Adapter
  - MT2500-42 - Multi-2 Adapter
  - MT2500-43 - Adapter Wire Terminal Kit
  - MT2500-41 - Ground Adapter
  - MT250051 - Hyun-2 Adapter
  - MT2500-30 - CHRY-1 Adapter
  - KIA Adapter for ABS & Airbag

Optional Accessory: P/N EAA0355L92A

Euro Activation Kit with Basic Adapter Set - EEMS320C05
- ‘92–08 BMW Vehicle Communication Software
- ‘91–’09 VW/Audi Vehicle Communication Software
- ‘92–’09 Mercedes-Benz Vehicle Communication Software
- ’00–09 Land Rover Vehicle Communication Software

Flat Extension Data Cable – MT2500302

OBD-II Extension Cable – MT2500301

SOLUS PRO Screen Guards (5 Pack) – EAK0290L10A

Replacement Display Window – EAA0352L35A

NOTE: Coverage based on vehicle specific systems availability. Information current as of 9/20/10. Subject to change without notice.