



Snap-on® ETHOS®

PRODUCT FEATURES & SPECS

- Hand Held Portable Diagnostic Scan Tool
- 4.7" Monochrome Display
- Y and N Buttons for Intuitive Operation
- 4-Way Thumb Pad Control for Enhanced Navigation
- Programmable 'S' Button
- 6 'AA' Battery Power Source
- 2 USB Interface Ports
- USB Printing Support
- CompactFlash® Expansion Slot
- Recall Previous 20 Vehicle Identifications from Main Menu
- Software in English and Spanish Language
- Auto Backlight On/Off with Powersave Feature
- Graphing Presents Live Data Readings over Time
- Auto Power On with Vehicle Connection
- PCLink™ for ETHOS Application for Storing and Reviewing Saved Screens on a PC
- 1-year Manufacturers Warranty
- Global OBD Vehicle Communications 1996 to Current
- 1980 – 2009 GM and 1981 – 2008 Ford Vehicle Communications for Code Reading and Clearing and Live Data
- 1983 – 2008 Chrysler Vehicle Communications for Code Reading and Clearing and Live Data
- 1983 – 2009 Asian Vehicle Communications for Code Reading and Clearing and Live Data

ADVANCED SCAN TOOL DATA ACQUISITION CAPABILITIES

- Built-in CAN Protocol Support
- Customizable Data List Displays Up To 9 Parameters
- Graph 4 Parameters
- View up to 230 Frames of Data
- Continuously Capture Data for All Parameters in the List
- Pause Data Capture for Review
- Movie Recording & Review Capabilities
- Store Up To 50 Movies for Review
- Store Up To 50 Screens for Review

GLOBAL OBD VEHICLE COMMUNICATION SOFTWARE

- Communicates with All 1996 and Newer OBD 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 9: displays important vehicle information
- Mode 10: permanent codes

ETHOS® EESC312 BID SPECIFICATION

GM VEHICLE COMM. SOFTWARE '80 – '09

- Advanced Code and Data Coverage for Engine/Powertrain, Transmission, ABS, Airbag, Body, Instrument Panel, Tire Pressure Monitor, Transfer Case, HVAC, & Air suspension

FORD VEHICLE COMM. SOFTWARE '81 – '08

- Advanced Code and Data Coverage for Engine/Powertrain, 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, Navigation, Parking Aid, Electric Power Steering, Battery Control, Air suspension

CHRYSLER VEHICLE COMM. SOFTWARE '83 – '08

- Advanced Code and Data Coverage for Engine/Powertrain, Transmission, ABS, Airbag, Body, Occupant Classification Module, Central Gateway, Instrument Panel, Transfer Case, HVAC codes and data

ASIAN IMPORT VEHICLE COMM. SOFTWARE '83 – '09

- In-Depth Engine, Transmission, Airbag & ABS, HVAC (Toyota), TPMS select OEMS

Coverage For The Most Popular Asian Import Vehicle Makes: Acura, Daihatsu, Honda, Hyundai, Infiniti, Isuzu, Kia, Lexus, Mazda, Mitsubishi, Nissan, Scion, Subaru, Toyota

ETHOS INCLUDES EVERYTHING REQUIRED TO GET STARTED WITH ON-BOARD DIAGNOSTICS

- ETHOS User Information CD
- Domestic and Asian Cables, 11 OBD-I Adapters, OBD-I Adapter and Personality Keys for All 1996 and Newer Vehicles
- AC Power Adapter
- Lighter and Battery Power Cables
- 2 Connector Savers
- USB Cable for Connecting to PC
- Custom Die-Cut Foam for Storing Unit
- 6 'AA' Batteries
- ETHOS Training DVD

OPTIONAL ACCESSORIES AND REPLACEMENT PARTS

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

ACCESSORY CABLES AND ADAPTERS

- OBD-II Extension Cable - MT2500301
- Flat Extension Cable - MT2500302
- Ground Adapter - MT2500-41
- Adapter Wire Terminal Kit - MT2500-43
- GM-2 Adapter - MT2500-11

REPLACEMENT PARTS

- ETHOS Screen Guards 5-Pack - EAK0287L04A
- Replacement Display Window - EAK0287L03A
- Replacement End Grip - EAK0287L02A

NOTE: Coverage based on vehicle specific systems availability and varies by model. Information current as of 9/10/2009. Subject to change without notice.