## ETHOS<sup>®</sup> EDGE Scan Tool EESC332 BID SPECIFICATION



### Snap-on<sup>®</sup> ETHOS Edge Scan Tool

#### **PRODUCT FEATURES**

- Handheld Portable Diagnostic Scan Tool
- Steady-Charge system charges the lithium-ion battery from the vehicle, eliminating changing or charging batteries
- Keyless adapter for OBD-II vehicle applications
- Carrying case
- 1-year manufacturer's warranty
- Global OBD vehicle communications 1980 to current
- Domestic vehicle-specific communications for codes, data functional tests, relearns and adaptations for model year 1980 – 2016 vehicles
- Asian Import vehicle-specific communications for codes, data, functional tests, relearns and adaptations for model year 1983 – 2016 vehicles
- Optional European vehicle-specific communications for codes, data, functional tests, relearns and adaptations for model year 1992 – 2016 vehicles
- Fast-Track<sup>®</sup> Troubleshooter database with over 6.8 million diagnostic tips, tests and timesavers

#### DISPLAY DEVICE

- 5.6" VGA Touch Screen LCD Display
- 640 x 480 Screen Resolution
- Operates through keypad or touchscreen
- User-programmable 'S' button navigation hotkey
- Automatic power-on feature when connected to vehicle
- Internal battery can recharge through vehicle data cable
- Upgradeable software on Micro SD card

#### STANDARD ACCESSORIES INCLUDED

- ETHOS Edge scan tool
- 5 ft data cable with keyless OBD-II connector
- USB cable for connection to PC
- Padded nylon carry case
- Battery pack
- AC power adapter
- Quick start guide

#### SCAN TOOL SOFTWARE SPECIFICATIONS

- Automatic vehicle ID saves time
- One-Touch full vehicle code scan & clear for covered makes and systems
- Vehicle-specific code descriptions in plain English
- Live Data digital display up to 8 parameters at once
- Selective display of 1, 2 or 4 live data graphs
- Scalable X-axis (Zoom) for live data graph
- Ability to create custom data lists
- Display live data parameters concurrently during functional tests
- Display live data parameters while recording all available data parameters in the background
- Functional tests and bidirectional controls
- Relearns, adaptations and Service Interval Resets
- Save and recall previous 25 vehicle identifications
- PC-interface capability through ShopStream Connect™ to display, save and print scanner results
- User data storage on Micro SD card
- User activated cursors for frame of reference to compare data values
- User-selectable PID trigger function to save data
- View up to 4000 Frames of Data
- Data Movie recording, pause and review capability
- Customizable Configuration: Brightness, Screen Calibration, Units of Measure, Time Zone, Time & Date, Color Theme, Font, Backlight

#### VEHICLE COVERAGE

- Enhanced coverage for US domestic vehicles, including: Buick<sup>®</sup>, Cadillac<sup>®</sup>, Chevrolet<sup>®</sup>, Chrysler<sup>®</sup>, Dodge<sup>®</sup>, Eagle<sup>®</sup>, Ford<sup>®</sup>, Geo<sup>®</sup>, GMC<sup>®</sup>, Harley-Davidson<sup>®</sup>, Hummer<sup>®</sup>, Jeep<sup>®</sup>, Lincoln<sup>®</sup>, Mercury<sup>®</sup>, Oldsmobile<sup>®</sup>, Plymouth<sup>®</sup>, Pontiac<sup>®</sup>, Ram<sup>®</sup>, Saturn<sup>®</sup>, Spartan<sup>®</sup>, Sprinter<sup>®</sup>, Workhorse<sup>®</sup>
- Enhanced coverage for Asian vehicles, including: Acura<sup>®</sup>, Honda<sup>®</sup>, Hyundai<sup>®</sup>, Infiniti<sup>®</sup>, Isuzu<sup>®</sup>, Kia<sup>®</sup>, Lexus<sup>®</sup>, Mazda<sup>®</sup>, Mitsubishi<sup>®</sup>, Nissan<sup>®</sup>, Scion<sup>®</sup>, Subaru<sup>®</sup>, Suzuki<sup>®</sup>, Toyota<sup>®</sup>
- Optional European vehicle software with enhanced coverage for Alfa Romeo<sup>®</sup>, Audi<sup>®</sup>, BMW<sup>®</sup>, FIAT<sup>®</sup>, Jaguar<sup>®</sup>, Land Rover<sup>®</sup>, MINI<sup>®</sup>, Mercedes-Benz<sup>®</sup>, Porsche<sup>®</sup>, SMART<sup>®</sup>, Volvo<sup>®</sup> and Volkswagen<sup>®</sup>

#### SYSTEM COVERAGE

ETHOS Edge covers over 100 systems:

Collision Prevention Assist, Roll Bar System, Global OBD-II Engine, Junction Box, Gear Selector, Transmission, Headlamp, Central Gateway, Regenerative Brake, ABS Brakes, Electric Power Steering, Throttle, Lane Departure Warning, Hybrid, Column Lock, Instrument Cluster, Heated Steering Wheel, Steering Column, Navigation, Driver Info, Body, Airbag, Sunroof, Stereo Amplifier, Telematics, Radio Receiver, Roof, Accessory Power, Chassis, Occupant Classification, TPMS, CAN Gateway, Doors, Heater Booster, Auto Sway Bar, Wireless, Catalytic Reduction, Servo, Transfer Box, Hydraulic Booster, Wheel Alignment, Running Board, Back Up Camera, System Selection, Digital Signaling Processing, Parking Brake, Cornering Light, Turn Signal, Power Trunk, Remote Function Actuator (RFA), Driver Controlled Center Differential, Anti-Collision, Headlamp Leveling, Active Engine Mounts, Electric

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Motor, Fuel Injection, 4WD, Vacuum Pump, Info Center, Glow Plug, Park Assist, Start, DC-DC Converter, Belt Tensioner, Footwell, Steering Sensor, Wiper, Rain Sensor, Head Up Display, Power Mirror, HVAC, Comfort Systems, Lighting, Lane Camera, Cruise Control, Center Console, Power Source, Satellite Radio, Image Processing, Hands-free, Suspension, Keyless Entry, Convertible Top, Power Management, Side Obstacle Detection, Restraints, Secondary OBD A&C, Stability, Battery Management, Seat, Trailer Brake, Transfer Case, Telephone, Final Drive, Fuel Pump, Security, Service Interval, Rear Gate/Trunk, Pneumatic System Equipment

#### POWER/WEIGHT/DIMENSIONS

- Battery: Lithium-ion battery pack included
- 3 Hour run time (50% Brightness)
- Dimensions: 8.94" W x 5.63"H x 1.63"D
- Weight: 2.15 lbs

#### OPTIONAL ACCESSORIES AND SOFTWARE

- Data Cable Converter, OBD-II to OBD-I -EAA0355L93A
- European Vehicle Personality Key Kit EAK0301B06B
- OBD-I Data Cable EAX0068L01A
- OBD-II Data Cable, 9 ft with light EAX0068L26A
- Power Cable, Lighter, 12V EAX0066L10B
- European Vehicle Keys & Adapters Kit EAK0301B07C
- OBD-I Adapter Master Kit EAK0301B10A
- OBD-II Data Cable EAX0068L00C
- Power Cable, Battery Clip, 12V EAX0066L04B
- Battery Pack 2-05450A
- AC Power Adapter 2-60666A

# OPTIONAL ACCESSORIES – PROTECTION AND ORGANIZATION

- Grab N Go Nylon Tote Bag EAK0312L19A
- Soft Sided Scan Tool Case EAK0313L05A
- Screen Guards EAC0110L35A3

**NOTE**: Scan tool coverage varies by model. Information current as of 4/17/2017. Subject to change without notice.