

ETHOS® PRO EESC331 BID SPECIFICATION



Snap-on® ETHOS® PRO Scan Tool

PRODUCT FEATURES

- Handheld Portable Diagnostic Scan Tool
- Rechargeable battery pack and charger
- Keyless adapter for OBD-II vehicle applications
- Carrying case
- 1-year manufacturer's warranty
- Global OBD vehicle communications 1995 to current
- Domestic vehicle-specific communications for codes, data functional tests, relearns and adaptations for model year 1980 – 2015 vehicles
- Asian Import vehicle-specific communications for codes, data, functional tests, relearns and adaptations for model year 1983 – 2015 vehicles
- Optional European vehicle-specific communications for codes, data, functional tests, relearns and adaptations for model year 1992 – 2015 vehicles
- Fast-Track® Troubleshooter database with over 6.8 million diagnostic tips, tests and timesavers

DISPLAY DEVICE

- 5.6" Color Touch Screen LCD Display
- 640 x 480 Screen Resolution
- Operates through 4-way keypad or touchscreen
- User-programmable 'S' button navigation hotkey
- Automatic power-on feature when connected to vehicle
- Powers from Vehicle Data Cable, AC/DC Power Supply, or Internal Power 6 'AA' Batteries
- Upgradeable software on Micro SD card

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 7 parameters at once
- Selective display of 1, 2 or 4 live data graphs
- Scalable X-axis 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 pinpoint data values
- User-selectable PID trigger function to record data
- View up to 230 Frames of Data
- Data Movie recording, pause and review capability
- Built-in CAN Protocol Support
- Customizable Configuration: Brightness, Screen
- Calibration, Units of Measure, Time Zone, Time &
- Date, Color Theme, Battery Type, Font, Backlight

VEHICLE COVERAGE

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

SYSTEM COVERAGE

SOLUS 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 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

- Powers from Vehicle Data Cable, AC/DC Power Supply, or Internal Power 6 'AA' Batteries
- 3 Hour run time (50% Brightness)
- Dimensions: 9.2"W x 5.8"H x 1.8"D
- Weight: 2.0 lbs

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BID SPECIFICATION

STANDARD ACCESSORIES INCLUDED

- ETHOS PRO Scanner Platform
- 5 Ft OBD-II Adapter and Data Cable
- USB Cable
- User Manuals on CD
- Carrying Case
- 6 'AA' Batteries
- AC/DC Power Adapter

OPTIONAL ACCESSORIES

- OBD-I Adapter Kit EAK0301B10A
- European Vehicle Adapter Kit – VW1 Adapter, MB1 Adapter, MB2A Adapter, BM1B Adapter EAK0301B07C
- Extended 9 Ft OBD-II Data Cable EAX0068L10A
- Screen Protectors, 3 Pack EAC0110L35A3
- Hand Strap and Folding Stand EAK0313B02A

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