

NEVER SETTLE FOR A GENERAL DIAGNOSIS.



THE REST OF THE STORY IS JUST ONE TOOL AWAY.

For the ultimate confidence in diagnosis, nothing beats being able to test a component directly before you replace it. Combining a graphing multimeter and a high-speed two-channel lab scope with exclusive Snap-on Fast-Track® Guided Component Tests, VANTAGE Ultra™ is the perfect companion to any scan tool. Simply select a vehicle and component and VANTAGE Ultra automatically configures the meter for you. Vehicle-specific connector diagrams, a component locator and expert tips add confidence and accuracy to every diagnosis, helping you eliminate guesswork and replace the right part the first time. Scanner codes and data only show you what the vehicle control module can actually see. VANTAGE Ultra is like having insurance for every decision you make.

VANTAGE Ultra™

Features:

- Big 8-inch, 800 x 480 resolution display for precise detail and insight
- Super-fast boot up—ready to use in 5 seconds
- Exclusive Fast-Track guided component tests for 40 domestic, Asian and European makes
- Designed for automotive applications: VDC, VAC, ohms, frequency, duty cycle, pulse width, dwell, diode test. Amps, temperature, pressure and vacuum measurements with optional probes
- Fast, simplified icon and menu navigation via keypad or touchscreen
- Rechargeable lithium-ion battery pack (3-hour continuous run time)
- Record, save and playback data on internal memory card
- Connect to PC via USB port; save/share/view/print files via ShopStream™ Connect application

Two-Channel Lab Scope:

- High-speed 2-channel lab scope displays live signals for two waveforms in real time
- Powerful Peak Detect function grabs glitches, dropouts and ignition spikes

- Six megasamples/second captures high-speed details and faults other scopes miss
- Scale range: 0–100mV to 0–400V
- Sweep rate: 50 microseconds to 20 seconds

Digital Meter & Graphing Meter:

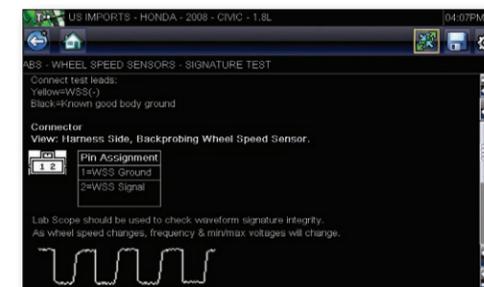
- Auto scaling, high-impedance multimeter
- Graphing and digital results, with min/max display and cursors to measure points on waveform
- Sweep rate: 1 second to 5 minutes

Fast-Track Guided Component Tests:

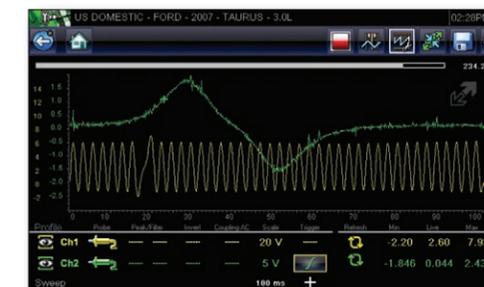
- Vehicle-specific guided test procedures for millions of components for a confident diagnosis
- Automatic meter configuration matches the selected test; customize settings to meet your needs
- Test coverage for sensors, solenoids, injectors, charging/starting systems, ignition, motors, pumps, ABS and many more
- Component description and operation explains normal component operation
- Component locator and connector diagrams show how to connect
- Best test location shows easy access points for specific vehicle, based on technician experience
- Reference waveforms and vehicle specs to compare good/bad results, for a certain pass-fail diagnosis



Guided tests are vehicle-specific. Simply select vehicle year/make/model/component and get illustrated test procedures and expert tips.



Guided component tests give confident diagnosis before replacing parts. Tests include component locator, connector diagrams, test location, meter presets, and reference values and waveforms.



Automatic meter configuration or completely customize the setup with sweep, scale, probe, peak detect, trigger, invert, AC coupling.