Modis Specs
Provided by www.AAATesters.com

TRUST IS THE KEY TO ANY GOOD RELATIONSHIP.

JUST ASK ANYBODY WHO OWNS MODIS.™

There's a reason so many top diagnostic techs choose MODIS. This multifunction tool includes our trademark Snap-on Scanner,™ combined with scope-based component testing, and a graphing digital ohm/volt meter. So you can pretty much count on it being the go-to-tool to get the job done. With the benefit of Snap-on's experience-based Troubleshooter and Fast-Track® component test information, you never work alone when you have MODIS in your hands. Plus, expandability means you are always up to date. With MODIS, you get results you can trust and answers you can trust. That means your customers will keep coming back to the technician they trust—you.

Features:

- 7" full-VGA color display with quick release protective display shield
- Intuitive Windows® CE operating system
- Connectivity and expandable storage–VGA, aux, and USB ports
- CompactFlash® slot for added storage
- Removable high-power NiMH battery
- Programmable hotkey for instant access to frequently used functions

Scanner:

- Custom data lists, freeze frame, PID sorting, pause, zoom, PID trigger, snapshot and cursor functions
- Graph eight live data parameters; or view up to 16 in digital mode
- Detailed code definitions, live data, functional tests, and relearns/adaptations
- Record and save movies—buffer captures 2,000 frames of data
- Fast-Track Troubleshooter includes test procedures and code & symptom tips
- VIN-specific vehicle communications for Domestic models from 1980 and later*
- VIN-specific vehicle communications for Asian models from 1983 and later*
- Optional software for Audi, BMW, Mercedes, MINI and Volkswagen

Component Test Information:

- Component database for 40 US, Asian and European makes, 1979-current
- Navigate by year/make/model, or select a specific component or system
- Tips and tutorials including component locator, test procedures, connection diagrams, presets and reference values
- Coverage for sensors, solenoids, ignition, injectors and much more
- Waveform Library—compare live data with known-good values
- Preconfigured dual-channel Power User Tests
- Peak Detect clearly displays glitches and dropouts other scopes miss

4-Channel Lab Scope & Ignition Scope:

- Automatic scaling, presets and custom configurations for easy setup
- Sweep rate 50 microseconds to 20 seconds
- Continuously saves up to 263 sweeps into buffer for review
- Sample rate 6 megasamples; Bandwidth 3MHz; scales 0-100mV to 0-400V, 50kV secondary ignition
- Secondary ignition scope with single/multicylinder, raster, parade and superimposed views (multicylinder ignition adapters optional)

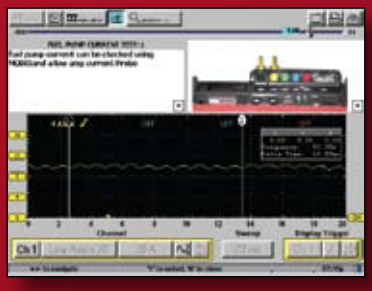
Digital/Graphing Volt-Ohm Meter:

- Auto scaling; 0-100mV to 0-400V scales, 0-100mA to 0-10A scales; 10 Megohm high-impedance, 50mS glitch capture, min/max capture
- DC volts, AC Volts, Amps, Ohms, duty cycle, frequency, pulse-width
- Sweep rates from 1 sec. to 5 min.

Includes:

- VIN-specific US and Asian Software
- US and Asian adapter set, 1996-current
- 4 shielded scope leads, 4 insulated alligator clips and 2 probe tips
- Hands-on training video and user guide
- Rechargeable NiMH battery pack
- AC smart charger
- Protective carrying case

Codes, live data and functional tests along with relearns and adaptations, experience-based tips and timesavers.



High-speed, 4-channel component test meter/lab/ignition scope with glitch capture. Database covers 2 million component tests.

MODIS grows with you. Add the optional 5-gas analyzer, secondary ignition adapters, HD Truck software or European vehicle software.

*Some pre-1996 applications require optional adapters

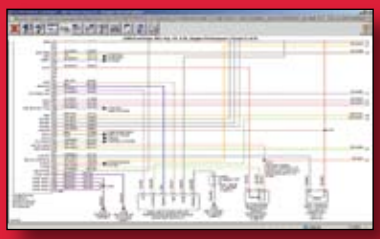
THIS IS HOW THE GUY WHO HAS ALL THE ANSWERS GOT ALL THE ANSWERS.

SHOPKEY

In an industry where things are always changing, you need access to the most trusted database of automotive repair information available—ShopKey.® As a completely online program, you are always up to date on the latest vehicle coverage, late-breaking TSBs and the best wiring diagrams in the business. Plus, the latest OEM information and enhancements are automatically added every month.

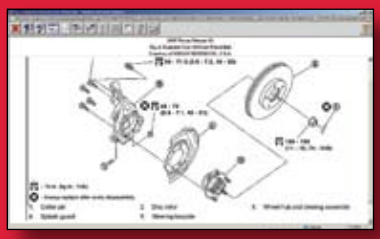
Fast word search inside TSBs, schematics, repair articles and user tips.

ShopKey is loaded with features that make your job easier. Its ShopKey Live™ feature lets technicians edit and share enhanced OEM service information with each other, so you can take advantage of the latest time saving tips from top techs. Easily search repair article content for all the precise information you will ever need with the Google™ Search feature. Browse easy to follow, full-color wiring diagrams for vehicles dating back to 1985. These industry leading diagrams are well known for retaining their clarity when zooming, and conveniently hotlink to relevant repair articles.



Full-color OEM wiring diagrams simplify even the most difficult procedures.

ShopKey's clear graphic format is easy for everyone in the shop. Simply select a year, make and model, and one click takes you straight to vehicle repair, estimator with industry-standard parts and labor, TSBs or maintenance schedules.



Become an instant expert on millions of different repairs.

DIAGNOSTIC TOOLS QUICK REFERENCE GUIDE

ETHOS®	SOLUS PRO™	VANTAGE PRO™	MODIS™	VERUS®	
■	■		■	■	VIN-specific scanner coverage
■	■		■	■	Reads and clears codes and data
	■		■	■	Functional tests/Bidirectional controls
	■		■	■	Relearns and adaptations
		■			2-Channel high speed oscilloscope
			■	■	4-Channel high speed oscilloscope
		■	■	■	Digital/Graphing Volt/Ohm meter
	■	■	■	■	Full-color display
■					Bilingual (English/Spanish)
				■	High capacity internal hard drive
■	■	■	■	■	Removable flash drive storage port
				■	Wi-Fi enabled & Internet browser
	■	■	■	■	Rechargeable battery
	■	■	■		Windows® CE
				■	Windows® XP
	■		■	■	Fast-Track® Troubleshooter
		■	■	■	Fast-Track® component tests (US, Asian, European)
■	■		■	■	1980-current US OEM-level scanner coverage
■	■		■	■	1983-current Asian OEM-level scanner coverage
■	■		■	■	Optional European OEM-level scanner coverage
4	4		8	16	Simultaneous live scan data graphs
■	■	■	■	■	Programmable Function Key
				■	Touchscreen