

Automotive Tablet Oscilloscope

ATO1000 Series



Model	ATO1102	ATO1104
Channel	2	4
Bandwidth	100MHz	
Max. sample rate	1G Sa/s	
Max. Memory depth	28Mpts	
Max. Capture Rate	130,000 wfm/s	
Support test	Charging Circuits, Starter Circuits, Sensors, Actuators, Ignition test, Communication test (including CAN, LIN, Flexray, K line, etc.) , Pressure test (cylinder pressure, intake and exhaust pressure, fuel pressure, etc.)	
Bandwidth Limit	Full bandwidth, Low pass	
I/O port	Wi-Fi, LAN, HDMI, USB Host, USB Device, GND, DC Power, Aux Out	
Display	8 " TFT_LCD capacitive touch screen (800 * 600), 14 * 10 Grids	
Dimensions	250 * 200 * 55mm	
Battery	7.4V 8000mAH, rechargeable Li-ion battery	

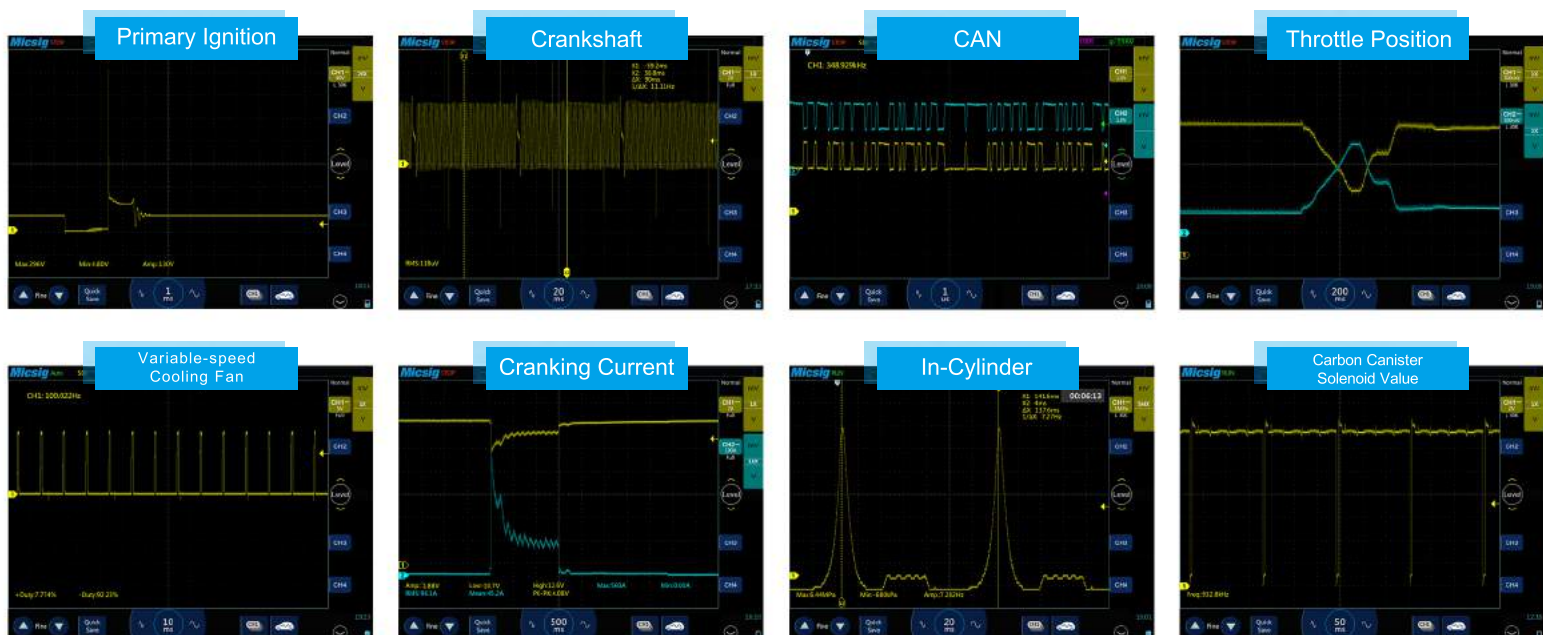
Features and Advantages

- Portable all-in-one unit, no laptop needed.
- Professional Auto-Diagnostic Presets.
- Rich Decoding and Analysis Functions.
- Life-long free firmware online update.
- PC & Smartphone App Remote Control.
- HDMI function for Training & Education.

Applications



References



ATO1104 Standard Kit

	 2x Passive probe	 2 pair x Insulation needle	 Power Cable
 4x BNC banana lines	 2 pair x Alligator clips	 Adapter	
 Carry Strap	 Screen Protector		
 Battery (built-in)			

Packing Dimension: 35*23*32 cm
Gross Weight: 3 KG

ATO1104 Master Kit

	 2x Passive probe	 2 pair x Insulation needle	 Power Cable
 4x BNC to Banana lead	 2 pair x Alligator clips	 Adapter	
 Carry Strap	 Screen Protector	 Secondary ignition pickup	 Hard Shell Suitcase
 Battery (built-in)	 Multimeter Probe		

Packing Dimension: 35*16*40 cm
Gross Weight: 5 KG

Shenzhen Micsig Instruments Co., Ltd.

Tel: +86-755-88600880

E-mail: sales@micsig.com

Web: www.micsig.com

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