



CIRCUIT TESTER SERIES

ON-DEMAND SELECTION FOR EFFICIENT MAINTENANCE

CP10

POWER CIRCUIT TESTER

- High-Contrast OLED Data Screen
- For 12V 24V Electrical System Test



Component
Activation



Overload
Protection



Ground
Detection



Continuity
Test



CP10 is the gold standard for automotive electrical troubleshooting. Designed to replace outdated test lights and bulky multimeters, this smart power probe allows you to diagnose, test, and activate vehicle components in record time, from 6V motorcycles to 24V heavy-duty trucks.

Main Features

- Detachable switch for easy replacement
- Smart Polarity & Continuity Detection
- Trailer lights and connection testing
- Continuity and grounding tests
- Component activation and testing
- Track and locate short circuits
- Jumper function & Diode testing

Specifications

Test Voltage	0 - 80V
Input Voltage	8 - 32V
Operating Current	80mA
Activation Current	0 - 8A
Cable Length	5 meters
Lighting Function	Built-in LED Light
Alarm Feature	Audible Buzzer Alert

CP20

AUTOMOTIVE CIRCUIT TESTER

- Automotive Circuit & Electrical Diagnostics
- Multifunctional for 12V / 24V Vehicle Systems



Six Multimeter Functions



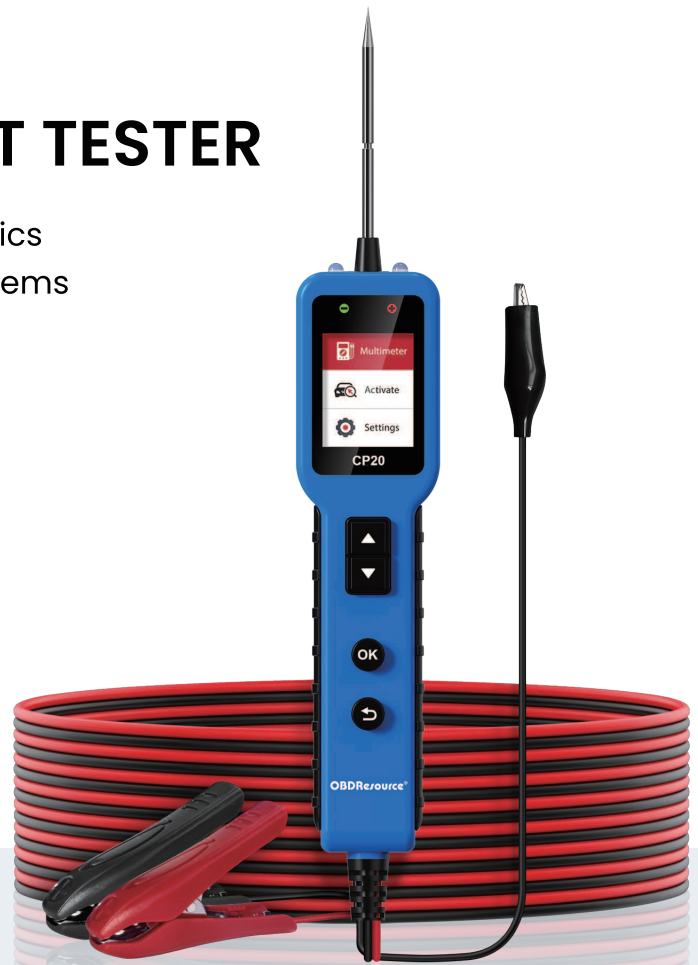
Built-in Digital Oscilloscope



Easy View for 180° Rotating Screen



Professional Probe Design



CP20 is a professional automotive wiring tester with a portable design and precise measurements. It supports 0–80V voltage testing, component activation, short-circuit detection, ground fault testing, diode testing, waveform display, and more, making it ideal for automotive electrical troubleshooting.

Main Features

- Fast checking voltage and polarity
- Testing wiring continuity, resistance, and diodes
- Inspecting supported sensor and injector signals
- Checking signal frequency and duty cycle
- Performing CAN bus polarity checks
- Activating compatible components
- 12 languages supported

Specifications

Vehicle Electrical Systems	12V / 24V
Voltage Measurement Range	0 – 80V
Operating Modes	Multimeter & Oscilloscope; Component Activation
Multimeter Functions	Voltage, resistance, diode, continuity, polarity, frequency
Additional Readings	Maximum / minimum voltage, frequency, duty cycle
Signal Monitoring	Supported camshaft, crankshaft, injector, throttle signals
CAN Bus Function	Polarity detection
Display	1.8 inch color TFT LCD
Cable Length	16 ft / approximately 4.9 m

CP30

SUPER CIRCUIT TESTER

- All-in-One Vehicle Maintenance Tool
- Multifunctional Circuit Tester for Various Tests



2.4 Inch LCD
Color Screen



Supports 12V 24V
Vehicle Systems



New-generation
30A Alligator Clips



Overload & Reverse
Protection



CP30 is a professional automotive wiring tester, supports voltage testing, component activation, short-circuit detection, ground-fault testing, diode testing, fuel-injector testing, frequency measurement, duty-cycle analysis, ground testing, and waveform display.

Main Features

- Polarity and voltage testing
- Continuity and ground testing
- Trailer light and connection testing
- Positive and negative terminal testing
- Short circuit and open circuit testing
- Jumper wire & Diode testing
- Frequency and duty cycle display
- Short circuit tracking and location
- Component activation and testing
- Oscilloscope functionality
- Quick self-test & Beeper alarm
- One-touch screen rotation
- Screen data freeze

Specifications

Testing Voltage	0 - 80V
Input Voltage	8 - 32V
Operating Current	80mA
Activation Current	0 - 8A
Extension Cable Length	10 meters
Update Method	Type-C USB cable free update

CP40

4-IN-1 CIRCUIT TOOLKIT

- Probe / Multimeter / Oscilloscope / Activator
- Diagnose 12V 24V Vehicle Electrical Systems



Injector
Test



Battery
Diagnostics



Multimeter
Mode



Oscilloscope
Mode



CP40 is an advanced automotive circuit probe designed for professional electrical diagnostics. It combines power circuit probing, continuity verification, polarity identification, and controlled component activation into a single, high-performance diagnostic tool.

Main Features

- One-touch screen rotation & Screen data freeze
- Quick self-test & Beeper alarm
- Injector testing for 5V and 12V injectors
- Oscilloscope waveform observing functionality
- Circuit testing for checking voltage, continuity & polarity
- Component activation for powers motors, relays & solenoids and more
- Battery Testing for SOC, SOH, Voltage and Resistance
- Battery diagnostics for cranking, loading and charging test

Specifications

Supply Voltage	8 - 32VDC
Voltage Test Range	0 - 80VDC
Probe Tip Impedance To Ground	4.7M
Frequency Test Range	5Hz - 20KHz
Oscilloscope Maximum Sampling Rate	1MHz
Maximum Monitoring Frequency	20KHz
Circuit Breaker	8A Thermal - Self-Resetting
Display	2.4 Inch HD colorful screen
Extension Cable Length	10 meters



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