

POWER PROBE 3EZ

DIAGNOSTIC TEST TOOL

SKU number(s): See
table at the end of
datasheet

POWER PROBE
THE **ULTIMATE** IN
AUTOMOTIVE CIRCUIT TESTING



The **Power Probe 3EZ** is a Digital Voltmeter that provides diagnostic power with the flip of a switch. This tool simplifies the testing of fuse boxes, verifies correct operation of motors, lights, relays and wires. This tool has a new navigation menu, including 2 extra functionalities, EZ Learning and the EZ Diagnostics, which give you a step by step guide to test vehicle components.

Main applications and functionalities

- EZ learning & diagnostics function
- Voltage & polarity testing
- Continuity testing
- Activating components off or on the vehicle
- Activating components with ground lead
- Testing trailer lights and connections
- Checking for bad ground contacts
- Red & green indicators & audio tones
- 180° flip screen
- Supplied with 1 x 6mtr (1 x 20ft) cable
- 8 amp circuit breaker
- 12v to 24 volts
- LCD display
- Led back light
- Multiple readings on one screen
- Robust housing
- Led work lights

UK
CA

CE

ETL
Intertek

RoHS

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Specs

- **Easy Learning** – Teaches a new user how to use the functions in the tool.
 - **Easy Diagnostics** – Guides a user through simple tests such as Battery Testing, Charging System Testing, Fuse Testing, and Voltage Checks. Simply scan the QR Code with your Smart Device, which will link to a video to guide the user to perform these tests.
 - **The easy to read LCD display** – Provides easy to see readings with a simple navigation menu to get to what you need fast.
 - **Upside Down?** No Problem! With a new flip screen feature, you can see screen readings while holding the tool upside down.
 - **Safety First.** The 8 amp thermal circuit breaker provides protection while powering up components, relays or circuits while still allowing inrush current for larger draw components.
 - **It's Menu Driven.** The PP3EZ has a menu driven screen that makes navigating a breeze for easier diagnosing of electrical issues.
 - **This is an essential electrical tool.** The PP3EZ is an all-in-one tool with DC Voltmeter, MIN, MAX, and Peak to Peak mode, along with audio signal capability (AC Threshold).
- Voltage & Polarity testing
 - Continuity testing
 - Activating components out of the vehicle's electrical system
 - Activating electrical components in the Vehicle
 - Activating electrical components with ground
 - Testing trailer lights and connections
 - Checking for bad ground contacts
 - Red/Green Indicator & Audio Tone
 - DC 0 to +70V +1 Digit
 - P-P 0 to +70V
- **The frequency response for tone pass through:** 10Hz to 10kHz
 - **PP Display**
 - 15 Hz Square Wave
 - 35 Hz Sine Wave
 - **Power Probe Mode – Continuity to ground**
 - 1st level – Display is enabled less than 20 K Ω
 - 2nd level – Green LED is enabled less than approx. 600 Ω
 - **– & +Peak Detector Response**
 - Single event capture less than 200ms pulse width
 - Repetitive events less than 1ms pulse width
 - **Peak to Peak Mode**
 - 0 to + 70 + 1 Digit
 - 4Hz to over 500kHz Square Wave input
 - 4Hz to over 250kHz Sine Wave input
 - Threshold for PPAC/Audible passthrough
 - **OverVolt Warning (>70V)**
 - **Over Load Warning(>34Vdc)**

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PP3EZCS CONTENTS

- Power Probe 3EZ with Standard 20 ft (6m)
- Power Cable
- 3 in (8 cm) Probe Tip
- Battery Clip Set
- Instruction Manual/CD



PP3EZAS CONTENTS

- Power Probe 3 with standard 20 ft (6 m)
- Power Cable
- 3 in (8 cm) Probe Tip
- Battery Clip Set
- Cigarette Lighter Adapter
- 20 ft (6 m) Power Cable Extension
- Instruction Manual



PP3EZCS Color options



PP3EZREDCS



PP3EZORGCS



PP3EZGRNCS



PP3EZCAMOCS



PP3EZCARBCS

PP3EZAS Color options



PP3EZREDAS



PP3EZORGAS



PP3EZGRNAS



PP3EZCAMOAS



PP3EZCARBAS

PP3EZCS Code Information

SKUs	PP3EZ REDCS	PP3EZ GRNCS	PP3EZ CAMOCS	PP3EZ CARBCS
EAN code	8435394784762	8435394784755	8435394784731	8435394784748
UPC code	816724021012	816724020992	816724021036	816724021050

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PP3EZAS Code Information

SKUs	PP3EZ REDAS	PP3EZ GRNAS	PP3EZ CAMOAS	PP3EZ CARBAS
EAN code	8435394784700	8435394784724	8435394784694	8435394784717
UPC code	816724021029	816724021005	816724021043	816724021067

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