



CPX920PLTV

BATTERY AND SYSTEM ANALYZER

Diagnostic technology that matches today's battery and electrical systems

Today's service environment demands a diagnostic solution that offers a combination of information, technology, and communication to support the battery needs of today's complex electrical systems.

Advanced System Diagnostics

- Conductance Profiling™ offers increased decisiveness (less Charge & Retest) and a battery Reserve Capacity condition check
- Supports conventional lead acid, EFB, and AGM batteries
- Battery State of Health graph identifies weak batteries at a glance
- Vehicle database-driven testing automatically sets correct battery parameters, increasing user confidence and customer satisfaction
- Year/Make/Model manual entry establishes vehicle records and tracks battery program objectives
- On-tool Wi-Fi connectivity supports flexible networking capabilities
- Includes software and database updates delivered via an automated over-the-air process

Dynamic Service Experience

- 3.5-inch color display offers more on-screen information and provides convenient option for sharing battery diagnostic results with customers
- Ergonomic shape, size and grip is easy to carry and hold
- Field-replaceable cables
- Service apps promote quick, error-free testing — ideal for busy shops or inexperienced technicians



Advancing
Battery Management

CPX920 PLTV

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Models / Part Numbers

CPX920PLTV: Includes tester, 9.8 ft. battery cables

CPX901: Optional dock (for automated overnight software updates via WiFi)

Supported 12V Battery Types

- Flooded Lead Acid
- EFB
- AGM (flat and spiral)
- Gel

Certifications

- CE
- ROHS
- FCC
- WEEE

Battery Ratings

- CCA
- CA
- MCA
- JIS
- DIN
- SAE
- IEC
- EN
- EN2

Reverse Polarity Protection

Battery Test Voltage Range

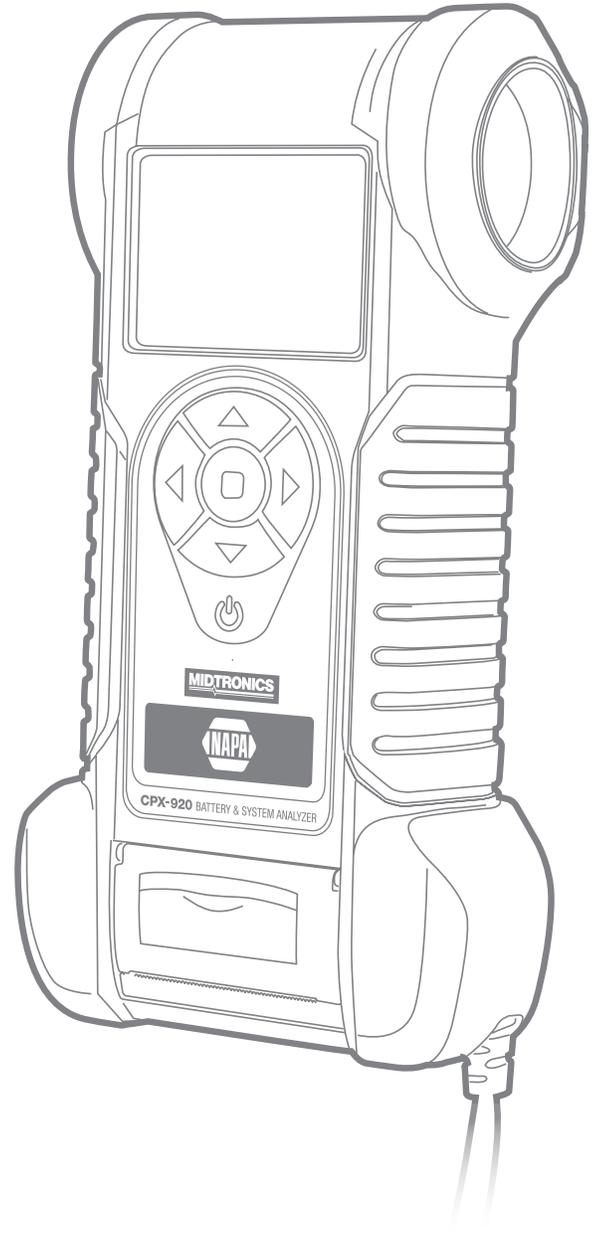
1.0V to 35V

Operating Temperature & Humidity

- 20-80%, R.H, non-condensing

Wi-Fi Communications

- Wi-Fi: 802.11 b/g/n/ 2.4 GHz



FEATURES

3.5", 320 x 240 pixel color TFT screen

Temperature sensor

6-button user input

Wi-Fi connectivity

Integrated printer

6 AA batteries (user-replaceable)