



Workshop Equipment & Service

## LAUNCH ISMARTEV P03 EV INTEGRATED DETECTOR

iSmartEV P03 is a comprehensive intelligent detector for electric vehicles. The device integrates a electric vehicle battery detection and vehicle system detection functions and integrates oscilloscope, multimeter, insulation tester and current clamp. As a professional and comprehensive electric vehicle tester, it is the first choice for maintenance service centres!



## Features:

- **"Original level" detection of battery pack**  
Support reading the current SOC/SOH, single/module voltage, input/output current and power, battery temperature and other parameters of the battery pack;  
Support reading the detailed status information and fault information of battery pack, automatically calculating the key index data such as total voltage, voltage difference, maximum/minimum voltage, and automatically marking abnormal data.
- **Innovative detection by quick charging port:**  
Read battery pack data by connecting to the quick charging port for fast battery pack detection
- **Integrate four kinds of detection tools:**  
Integrated oscilloscope, multimeter, insulation detection and current clamp, covering the common measurement requirements in the maintenance scene of NEV battery pack.





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### HOST

DISPLAY SIZE	10.1 inches (1920x1200)
CPU	2.0GHz Octa-core
MEMORY	8GB
STORAGE	256GB
SYSTEM	Android 10
WI-FI	2.4GHz/5GHz
CAMERA	1300MP
BATTERY	3.7V/18720mAH
INTERFACE	Type A, Type C
COMMUNICATION	Wi-Fi, BT, USB
PRODUCT SIZE	440mmx120mmx298mm

### VCI

VOLTAGE	DC 9~36V
CPU	Cortex-A7 + Cortex-M7
MEMORY	256MB
STORAGE	8GB
SYSTEM	Linux
WI-FI	2.4GHz/5GHz
COMMUNICATION	Wi-Fi, BT, USB
INTERFACE	Type A, Type C
PRODUCT SIZE	197mm x 40mm x 83mm