AUTEL® MAXISYS

ULTRA EV S2 ANOTHER LEAP FORWARD



UPGRADED HARDWARE

- Larger 13.7" Anti-Glare Screen
- Increased Storage (512GB)
- Supports Wi-Fi 6 for High-Speed, Low-Latency Data Transmission
- Enhanced Docking Station with Tablet "Fast Charge"
- Faster 2.7G 8-Core Processor

COMPREHENSIVE SOFTWARE

- High-voltage Battery Quick Check
- EV High-voltage System Measurement
- Supports Diagnostics for Electric and Conventional Vehicles
- Supports Oscilloscope/Multimeter/Waveform Generator/Bus Inspection



ALL-IN-1 EV HIGH-VOLTAGE SYSTEM DIAGNOSTIC PLATFORM

INNOVATIVE

Industry-First High-Voltage Battery Quick Check with Step-by-Step Workflow

ACCURATE

Pioneering EV Measurement Accuracy, Proprietary High-Voltage Battery Diagnostic Algorithms for Accurate Battery Fault Identification

SEAMLESS

Six-in-One Design reduces Device Switching and simplifies Equipment Management. Connected Test Data, Real-Time Recording, and Automated Analysis eliminate Manual Data Entry and Analysis.

SCAN FOR FULL ULTRA EV S2 DETAILS OR VISIT: AUTEL.US/ULTRA EV S2

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EVDIAG BOX2

NEXT-GENERATION ALL-IN-ONE DIAGNOSTICS FOR EV HIGH-VOLTAGE SYSTEM

The Autel EVDiag Box2 redefines EV diagnostics. Seamlessly integrated with MaxiSYS flagship tablets, it creates a 6-in-1 EV diagnostic and measurement platform, consolidating off-board battery pack diagnostics, off-board high-voltage component testing, VDC measurement, insulation testing, equipotential bonding testing, and high-precision battery internal resistance testing (ACIR).

Powered by the all-new Battery Quick Check and its guided measurement workflow, the system swiftly locates five critical battery faults to minimize hidden risks and deliver EV diagnostics with unmatched speed and precision.

By expanding the functional boundaries of MaxiSYS flagship tablets, the EVDiag Box2 delivers the ultimate competitive edge for the EV era.



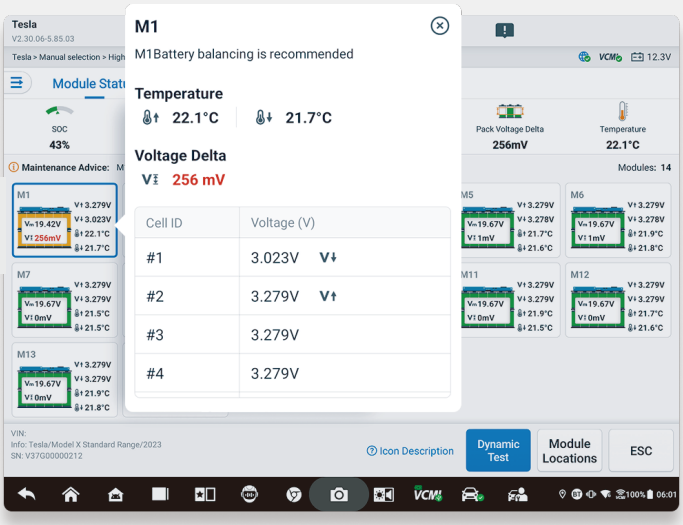




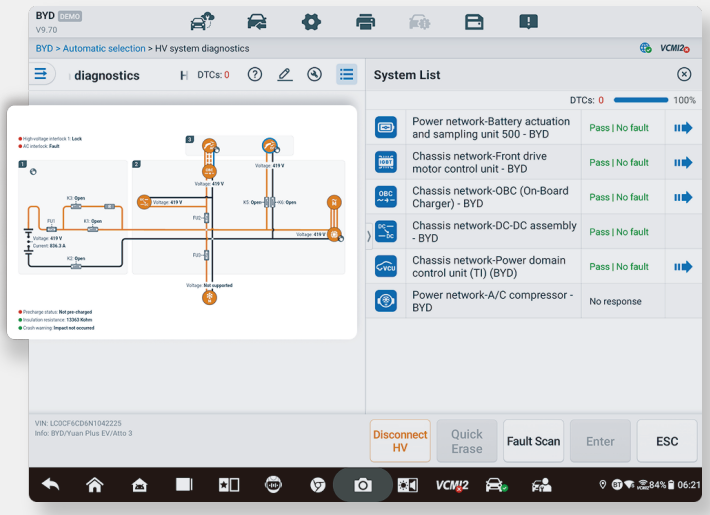
COMPATIBLE TABLETS

MaxiSYS Ultra/ MS919/ MS909
MaxiSYS Ultra S2/ MS919S2/ MS909S2

UNLOCKS 8 SOFTWARE CAPABILITIES



BATTERY DIAGNOSTICS
(ON-BOARD & OFF-BOARD)

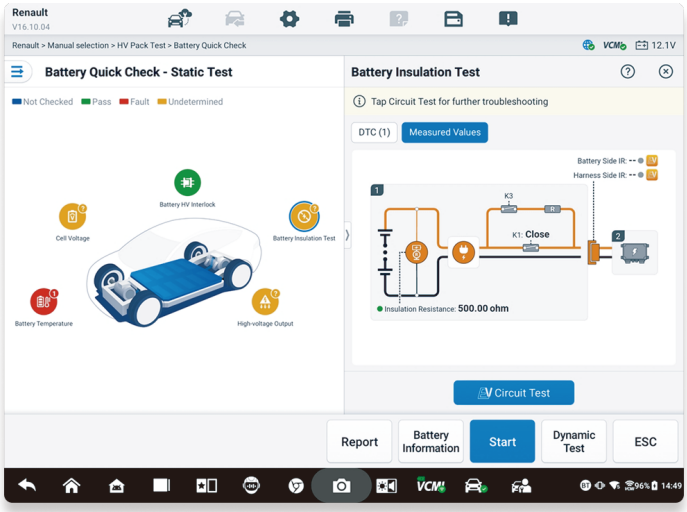


ALL-IN-ONE HV SYSTEM DIAGNOSTICS
(GRAPHICAL BLOCK DIAGRAM & HV COMPONENT TESTING)

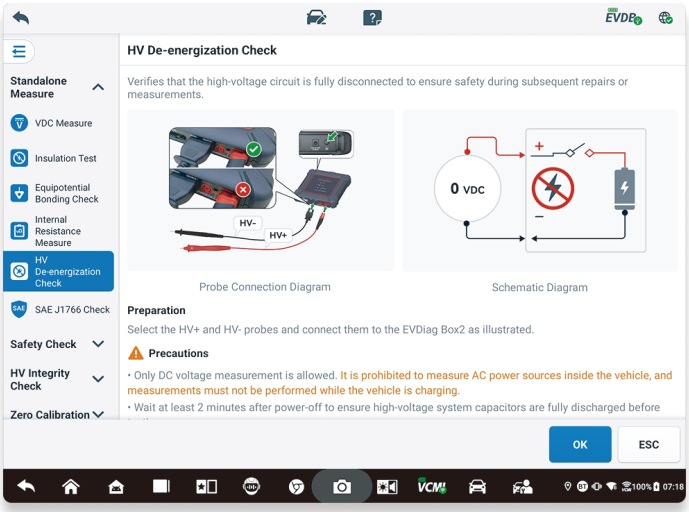
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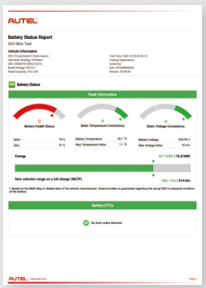
BATTERY QUICK CHECK & GUIDED EV CIRCUIT TEST



GUIDED HV DE-ENERGIZATION & SAE J1766 MEASUREMENT

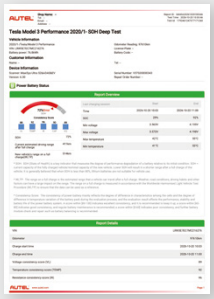
SOH

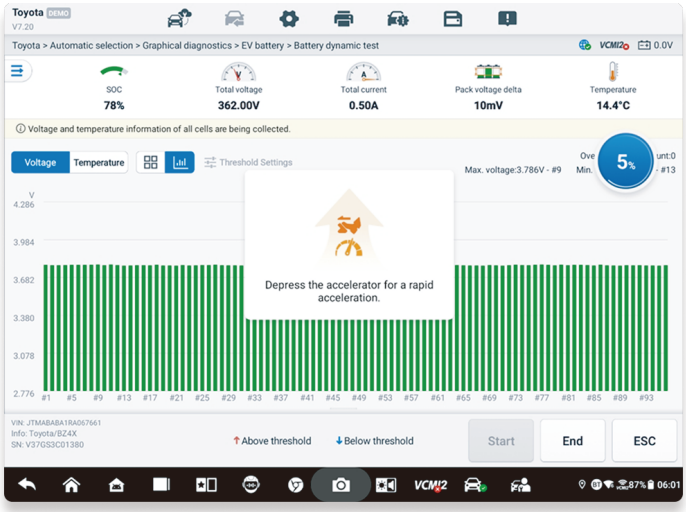
SOH BLITZ TEST



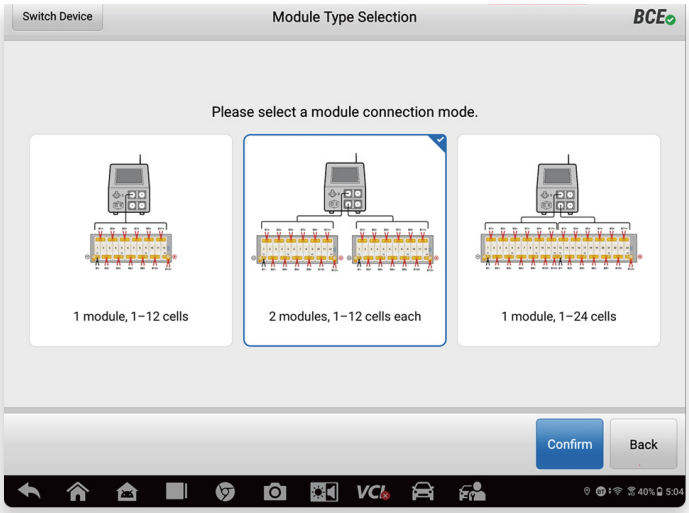


SOH DEEP TEST





DYNAMIC BATTERY PACK TESTING (DCIR)



WIRELESS CDT100/BCE100 * CONTROL AND MANAGEMENT

**Wirelessly manage and monitor battery module charging, discharging, and balancing operations from a compatible MaxiSYS tablet and generate detailed reports using the MaxiEV CDT100 and MaxiEV BCE100, each sold separately.*



6-IN-1 INTEGRATED HARDWARE PLATFORM

- Off-Board Battery Pack Diagnostics
- Off-Board High-Voltage Component Testing
- VDC Measurement
- Insulation Testing
- Equipotential Bonding Testing
- Battery Internal Resistance Measurement (ACIR)

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