

# AUTEL MAXISYS ULTRA S2

## ANOTHER LEAP FORWARD

Built on its award-winning predecessor, the Autel MaxiSYS Ultra, the Ultra S2 sets a new benchmark for efficiency and accuracy with upgraded hardware and advanced diagnostic features that deliver near OEM-level diagnostics and service capability.

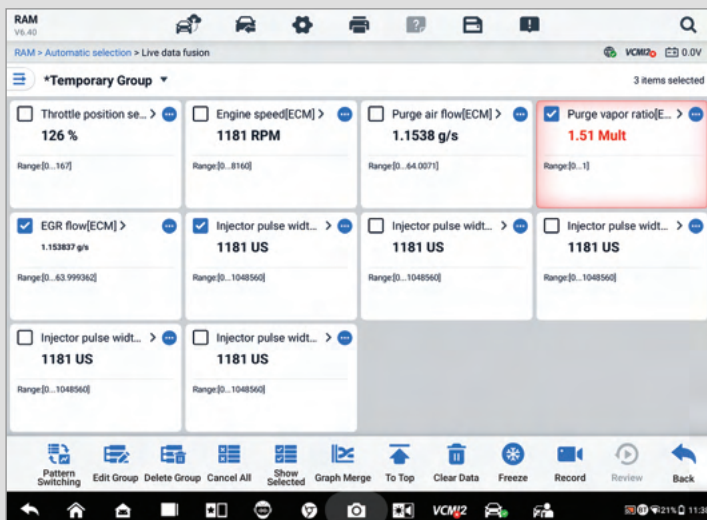
### 6-IN-1 VCMII2 ENHANCED VEHICLE COMMUNICATION & MEASUREMENT DEVICE

Advanced VCI/  
J2534 pass-thru  
programmer, improved  
4-channel oscilloscope,  
Multimeter, Waveform  
generator, CAN-Bus  
Tester, and standalone  
Remote Expert device,  
all in a lighter and more  
compact chassis.



### 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



### DATA-DRIVEN DIAGNOSTICS WITH ENHANCED PID ANALYSIS

**Data Visualization:** Enhanced graphing capability to visualize multiple parameters to identify the relationship between PIDs and pinpoint system anomalies.

**Live Data Fusion:** Record and compare value changes across multiple systems.

**Parameter Grouping:** Multi-PID selection for analyzing related parameters simultaneously. Ideal for engine fault and performance and emissions troubleshooting.

**Reference Sampling:** Record, store, and review selected PIDs for pre- and post-repair comparison that will flag min, max, and average.

**Real-Time, Split-Screen Analysis:** Access the oscilloscope directly from the current Live Data screen.



SCAN FOR FULL ULTRA S2 DETAILS  
OR VISIT: [AUTEL.US/ULTRA-S2](https://autel.us/ultra-s2)



1.855.288.3587  
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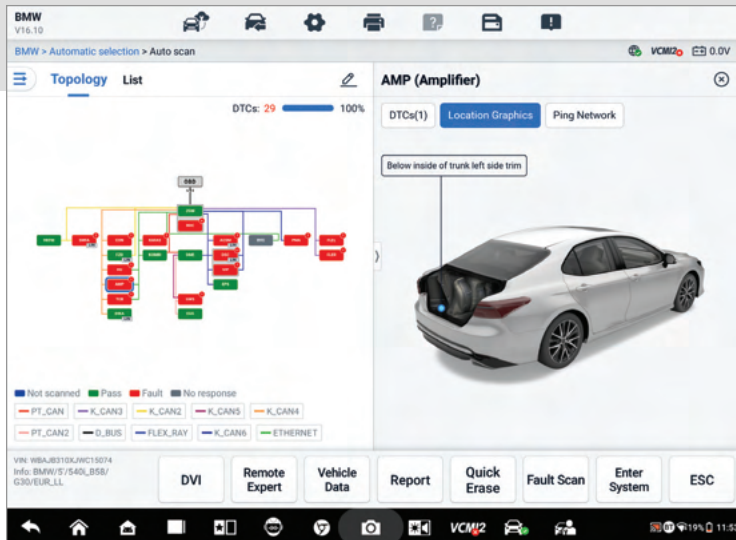
**AUTEL**



## MEET MAX, YOUR HANDS-FREE VIRTUAL ASSISTANT:

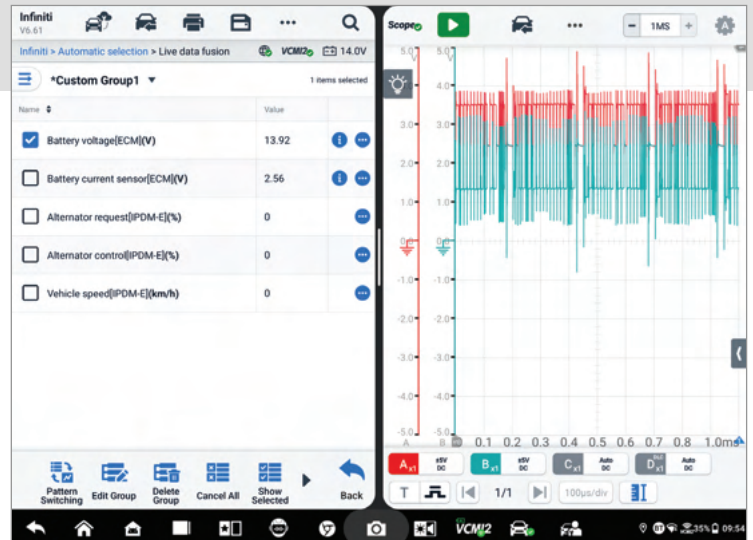
**"Hey MAX, open service menu."**

MAX enables hands-free navigation of the Ultra S2 interface and provides verbal command functionality for various tasks and functions. Effortlessly initiate a system scan, access maintenance tasks, or execute active tests.



## TOPOLOGY 3.0- DYNAMIC NETWORK ANALYSIS

- OE-Style System Analysis of Multi-Speed Communication Protocol Networks
- Active Module and Network Analysis: Locate and Directly Ping ECUs to Test Signal Quality and Network Integrity
- At-a-Glance Color-Coded Module Status

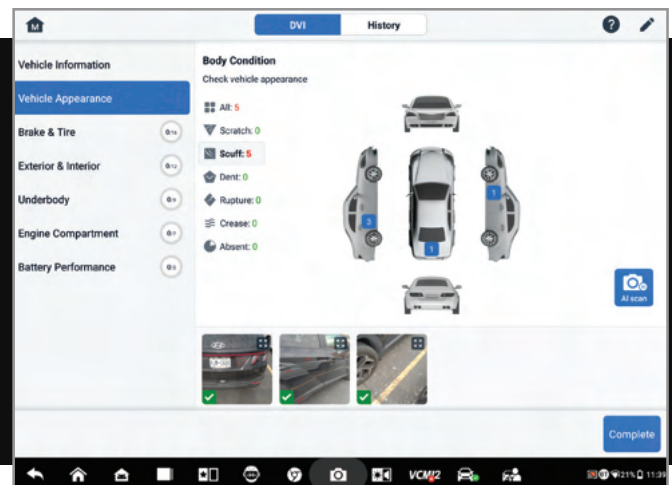


## ENHANCED OSCILLOSCOPE FUNCTIONALITY INTEGRATED & IMPROVED

- Launch Scope directly from Live Data Analysis
- New Comprehensive Electrical Vehicle Tests: AC and DC Charging, High Voltage Component, Interlock Loop Signal, Power-On Control, Resolver Sensor, and Thermal Management System
- Added Parasitic Current Draw, Swing Tests

## ADVANCED DIGITAL VEHICLE INSPECTION THOROUGH MULTI-POINT DVI

- AI-powered image analysis for auto-detection of dents and scratches
- Pair with Autel TBE200 Tire Tread Examiner and ITS600 TPMS tool to produce detailed tire analysis
- Analyze vehicle damage and inspect parts and components for current and future services to increase revenue and customer satisfaction



**MOTOR**  
TRUSPEED REPAIR<sup>®</sup>  
**1-YEAR FREE**

Access comprehensive OEM-sourced repair content on your Autel Ultra S2 tablet.



**AUTEL**  
REMOTE  
EXPERT

**ACCESS OE SERVICES**  
RIGHT FROM YOUR ULTRA S2

PERFORM OEM  
PRE & POST-SCANS

PROGRAM NEW & UPDATE  
EXISTING MODULES

CALIBRATE ADAS  
ON NEW VEHICLES



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