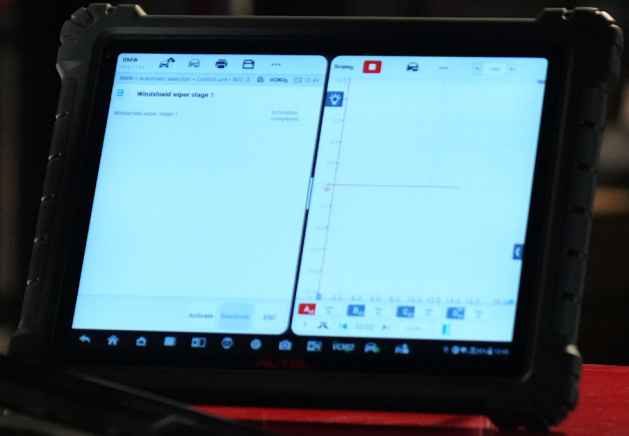


**AUTEL®**

# 4-CHANNEL OSCILLOSCOPE

FEATURING NEW GUIDED TESTS ON THE VCMI 2 SCOPE MODULE

- **LAUNCH SCOPE DIRECTLY FROM LIVE DATA ANALYSIS**
- **NEW COMPREHENSIVE ELECTRICAL VEHICLE TESTS**
- **ADDED PARASITIC CURRENT DRAW & SWING TESTS**



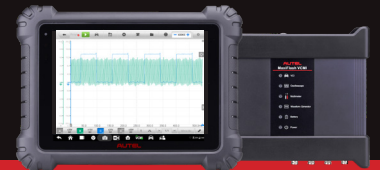
**ULTRA S2**



**MS919 S2**



**ULTRA**



**MS919**

## CORE OSCILLOSCOPE FUNCTIONS:

### MULTI-CHANNEL SIGNAL ACQUISITION

- 4 simultaneous channels for parallel signal capture
- Enables correlation between Sensors (e.g., crank vs cam) and Control vs feedback signals

### LIVE WAVEFORM VISUALIZATION

- Real-time display of voltage vs time signals
- High-resolution waveform rendering integrated into the tablet UI
- Graphing aligned with diagnostic data streams

### TRIGGERING & CAPTURE CONTROL

- Trigger modes (edge, level-based)
- Time base adjustment
- Voltage scaling (attenuation/probe settings)

### MEASUREMENT & ANALYSIS TOOLS

- Voltage measurement (peak, min, max)
- Time-based measurements (pulse width, frequency)
- Comparative analysis (multi-channel overlay)

### RECORDING & PLAYBACK

- Capture waveform data for Later review, and Before/after comparison



## Msoak OSCILLOSCOPE ACCESSORY KIT

- Compatible with ULTRA S2, MS919 S2, ULTRA, and MS919
- Includes 65A AC/DC Current Clamp, 650A AC/DC Current Clamp
- Includes Coil On Plug Probe, HTExtension Lead (2pcs) and Battery Clip (2pcs)
- Includes Carrying Case



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