

AUTEL® MAXISYS

ULTRA S2 ADAS



ULTRA S2 TABLET

ALIGNMENT & ADAS
SOFTWARE UPDATE FOR IA1000

ULTRA S2 TABLET WITH IA1000 SOFTWARE

- 13.7-inch touchscreen Android-based tablet featuring 512 gigabytes of storage and a 6-in-1 vehicle communication and measurement device
- Includes 4-wheel alignment and ADAS calibration software for the IA1000 calibration system
- Perform dynamic and static calibrations. Static calibrations of cameras, radar, lidar, and night vision systems require the use of targets and calibrators (package options available)
- Provides Comprehensive diagnostics coverage of U.S., Asian, and European vehicles, 1996 and newer, with advanced capabilities, including active tests, special functions, and coding and adaptations
- Topology 3.0 dynamic network analysis with the ability to ping and monitor individual module communications across multiple networks, and enhanced Live Data analysis.
- Enhanced Oscilloscope: Launch Scope directly from Live Data; EV Tests, including AC/DC Charging, HV Component, Interlock Loop Signal, Power-On Ctrl, Resolver Sensor, and Thermal Management Sys; Added Parasitic Current Draw, Swing Tests

- Multi-point Digital Vehicle Inspection: 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
- Includes MaxiFlash VCMi2: an advanced VCI/J2534 pass-thru programmer, 4-channel Oscilloscope, Multimeter, Waveform generator, CAN-Bus Tester, and standalone Remote Expert device, all in a lighter, streamlined chassis
- Data Visualization: Enhanced graphing capability to visualize multiple parameters to identify the relationship between PIDs and pinpoint system anomalies
- Parameter Grouping: Multi-PID selection for analyzing related parameters simultaneously
- Includes one-year free access to Motor TRUSPEED repair data
- Reference Sampling: Record, store, and review selected PIDs for pre- and post-repair comparison that will flag min, max, and average
- Service Menu features 48-plus maintenance and service tasks; direct access to commonly performed service functions and resets
- Hands-free navigation of the Ultra S2 interface with MAX, a virtual assistant
- Enhanced Docking Station with Tablet "Fast Charge"
- Includes one year of software updates and a limited warranty