

XTOOL
— See Everything, Fix Anything —

Smart
Diagnostic
System



XT80W 2026

XT80W is an automotive smart diagnostic system with 8 inches LCD display, which is designed for mechanics, electricians, and car maintenance shops. Vehicles covering electric, gasoline and diesel, and hybrid vehicles in the U.S., Europe and Asia. It also supports full OBDII function and full system diagnostics, including reading ECU version information, reading fault codes, live data, and freeze frames. 40+ common special functions are supported, such as throttle matching, ABS bleed, maintenance light reset, EPB test, SAS, BMS, injector coding, DPF regeneration, and TPMS reset.

BI-DIRECTIONAL CONTROL

Receive information and send commands to the system components to perform active tests like EVAP Test, Fuel Pump Test, Fuel Injector Test, Cycling A/C Clutch On/Off, Cooling Fan Test, etc.

OFFLINE PROGRAMMING SUPPORTED

Supports programmable module installation for Ford, Lincoln and Mazda.

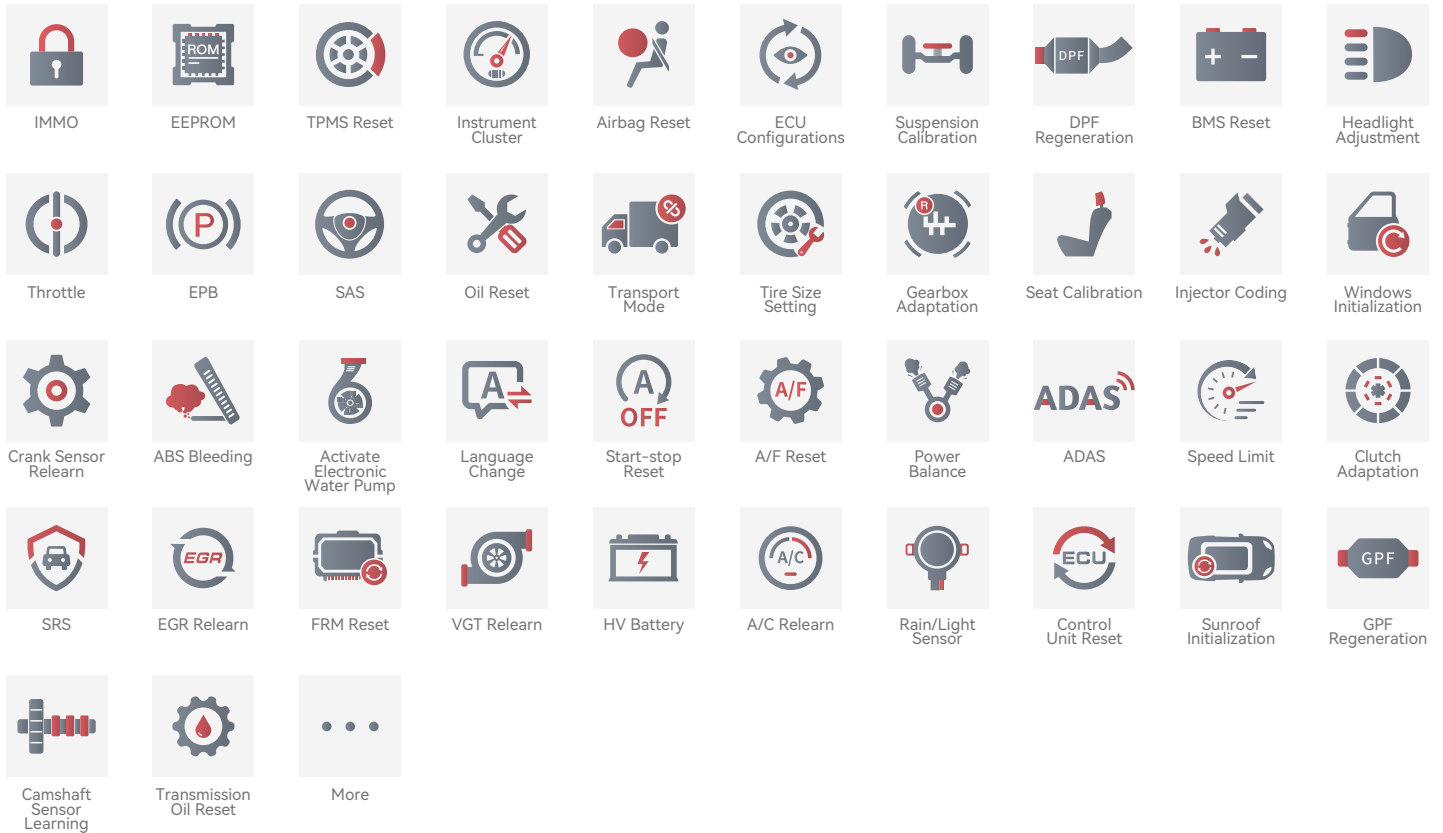
FULL-SYSTEM DIAGNOSTIC

Perform OE-Level diagnosis on all available systems, including ECU information, read and clear DTC, live data and freeze frame with special functions under system menus.

40+ MAINTENANCE FUNCTIONS

Includes top popular maintenance functions, like Airbag Reset, ECU Configurations, Suspension Adaptation, and DPF Regeneration.

SPECIAL FUNCTIONS



SPECIFICATIONS

Operating System	Android 10	Working Voltage	9~36V
Processor	Quad-core processor 1.5GHz	Operating Temperature	0 ~ 40°C
Memory	2G RAM, 64G ROM	Storage Temperature	-40 ~ 60°C
Display	8.0-inch touch screen	Protocol Compatibility	CANFD, DoIP
Connectivity	USB Type-C	Communication	Wi-Fi
Sensors	Gravity Accelerometer, Ambient Light Sensor	Auto Input/Output	Microphone, Speaker
Camera	Rear camera, 8.0 Megapixel, AF with Flashlight	Dimension (L×W×H)	274 × 175 × 33.8(mm)

MORE DETAILS

