XTOOL
The New Era of Automotive Diagnostic Solutions

Smart Diagnostic System

XT50

XT50 is XTOOL's first Linux-based smart automotive diagnostic tool, featuring a 5.45-inch display. it supports full-system diagnostics, including ECU information, fault codes, live data, and freeze frames, along with 26+ common maintenance functions. Covering over 85 brands and 10,000 vehicles across the U.s., Europe, and Asia, XT50 is perfectly suited for individual car owners and small repair shops, providing precise and reliable diagnostics.

COMPACT & RELIABLE PERFORMANCE

Equipped with a 5.45-inch portable screen and a Linux-based system for faster, stable operation.

COMPREHENSIVE VEHICLE COVERAGE

Supports 85+ brands and 10,000 models, including gasoline and hybrid vehicles.
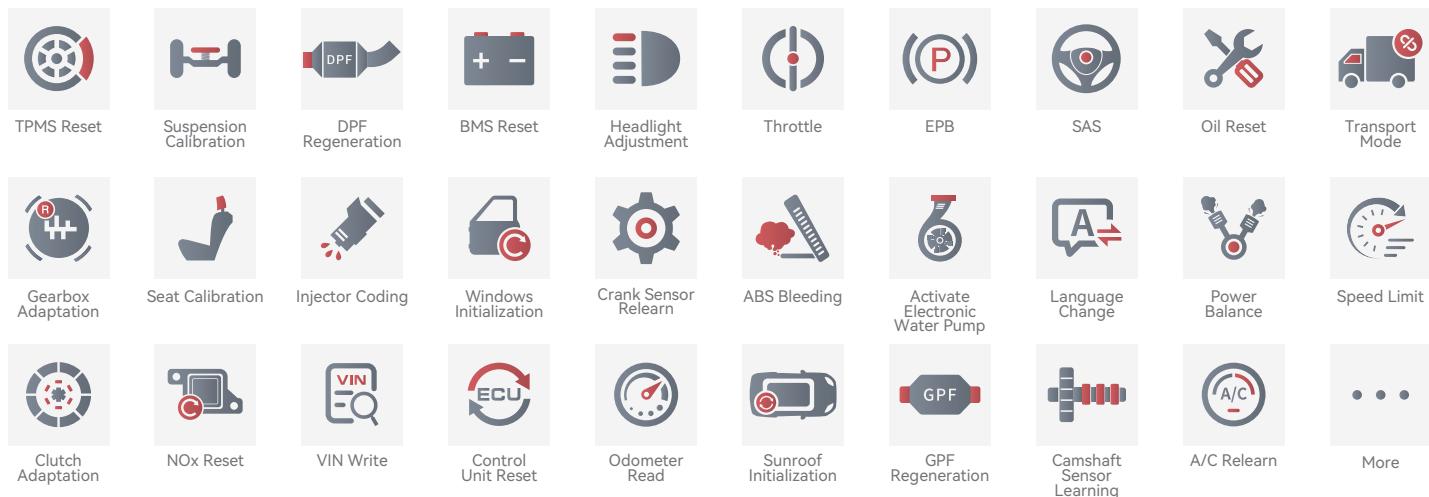
26+ MAINTENANCE FUNCTIONS

Includes essential functions like DPF Regeneration, Injector Coding, TPMS Reset, Read Odometer and more.

PERFECT FOR SMALL-SCALE USE

Designed for individual car owners and small workshops, offering professional-grade accuracy.

SPECIAL FUNCTIONS

TPMS Reset	Suspension Calibration	DPF Regeneration	BMS Reset	Headlight Adjustment
Throttle	EPB	SAS	Oil Reset	Transport Mode
Gearbox Adaptation	Seat Calibration	Injector Coding	Windows Initialization	Crank Sensor Relearn
ABS Bleeding	Activate Electronic Water Pump	Language Change	Power Balance	Speed Limit
Clutch Adaptation	NOx Reset	VIN Write	Control Unit Reset	Odometer Read
Sunroof Initialization	GPF Regeneration	Camshaft Sensor Learning	A/C Relearn	More

SPECIFICATIONS

Operating System	Linux	Display	5.45-inch,1440x720px
Communication Method	Wired	Battery	3150mAh,3.6V
Processor	Dual core Cotex-A7@1.2GHz	Compatible Protocol	CANFD, DOIP
Connectivity	Type-C	Working Temperature	0~40℃
Storage	32G		

MORE DETAILS