

XTOOL
— See Everything, Fix Anything —

Smart
Diagnostic
System



XT50 2026

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

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

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



SPECIFICATIONS

Operating System	Linux	Display	5.45-inch, 1440x720px
Communication Method	Wired	Battery	3150mAh, 3.6V
Processor	Dual core Cortex-A7@1.2GHz	Compatible Protocol	CANFD
Connectivity	Type-C	Working Temperature	0~40°C
Storage	64G		

MORE DETAILS

