Smart Diagnostic System for EVs

New energy

Gasoline

Battery pack detection

Diagnosis

Component Test

Settings · Updates · Report · More

N9EV

N9EV is a professional EV smart diagnostic system. The tablet is a 9.7 inch high performance long-lasting diagnostic device. The system supports Bluetooth communication and it supports DoIP protocol and CAN–FD protocol.
N9 EV supports most EV models. All the software including APP, diagnostic software, and operating system support updates can be uploaded online . N9 EV supports diagnostic functions, including battery pack detection, Tesla diagnosis, ECU information, read /clear DTCs, live data, and more than 40 special functions. N9 EV also supports IMMO functions.

BATTERY PACK DETECTION

Supports battery pack detection for most EV models in the market, for example Tesla, Renault, Volkswagen, Nissan etc.

DIAGNOSTIC FOR TESLA

You can perform DTC reading / clearing, read live data for Tesla Model X/ Y / S / 3 with the special adapter.
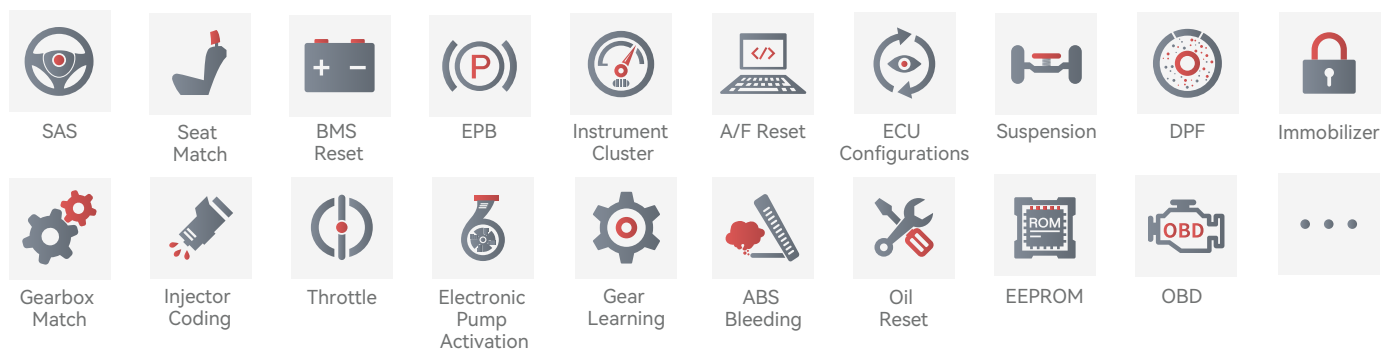
TOPOLOGY MAPPING FUNCTION

Provides a visual representation of the communication status of each system in the vehicle during automatic scanning.

ADAS CALIBRATION SUPPORTED

Supports ADAS calibration functions after automotive collision repair or windshield replacement with XTOOL ADAS system.

SPECIAL FUNCTION

SAS	Seat Match	BMS Reset	EPB	Instrument Cluster
A/F Reset	ECU Configurations	Suspension	DPF	Immobilizer
Gearbox Match	Injector Coding	Throttle	Electronic Pump Activation	Gear Learning
ABS Bleeding	Oil Reset	EEPROM	OBD	· · ·

SPECIFICATION

Operating System	Android 10	Working Voltage	+ 9 ~ +36V
Processor	4 Core 1.80GHz	Operating Temperature	-10 to 50℃
Memory	2G RAM, 128G ROM	Storage Temperature	-20 to 60℃
Display	9.7-inch touch screen	Protocol Compatibility	CANFD, DoIP
Connectivity	BT 4.2, WIFI 2.4/5G Hz, USB	Communication	Bluetooth, Wired
Sensors	Gravity Accelerometer, Ambient Light Sensor	Auto Input/Output	Microphone, Speaker
Camera	Rear camera, 8.0 Megapixel, AF with Flashlight	Dimension (L×W×H)	319 X 215 X 35(mm)

MORE DETAIL