

E2S

Smart Diagnostic System for EVs

Battery pack fault detection across 3,000+ vehicle models

Real-time data readings with advanced topology mapping

1,600+ high-definition battery pack wiring diagrams

Supports functions like motor drive, 48V battery software/hardware resets

17+ special functions like key programming, ECU resets, injector coding, etc.



E2S is a cutting-edge diagnostic platform tailored for electric and hybrid vehicles. It integrates a 10.1-inch IPS touchscreen display (1920x1200 resolution) and operates on Android, powered by a robust 2.4GHz+5.0GHz Wi-Fi module. The device features 8GB RAM and 128GB storage and supports CANFD and DoIP communication protocols, ensuring compatibility with the latest vehicle systems.

Special Function



ABS Bleeding



ADAS calibration



BMS Reset



Crank Sensor Relearn



Disable Transportation



DPF



ECU configurations



EPB



Gearbox Match



Headlight



Injector Coding



Oil/Service/Maintenance Light



Throttle Matching



Tyre Pressure Reset



Window Initialization



Key Programmer



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Specification

Operating System	Android 10.0	Communication Method	Dual Wi-Fi & USB
Processor	4 Core 1.50GHz	Connectivity	Type-C
Memory	8+128GB	Working Voltage	DC9-36V
Display	10.1" IPS Touchscreen	Battery	6400mAh, 7.2V
Camera	8.0 Megapixel	WIFI	2.4Hz/5.0Hz
Dimension (L×W×H)	311×190×41mm	Compatible Protocol	CANFD\DoIP

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