

S2-2 Sensorbox

MAKE EXTRA PROFIT FOR AUTO REPAIR SHOPS



X-431 series diagnostic tools



Launch new S2-2 Sensorbox is designed to test and simulate most vehicle sensors, quickly troubleshooting the ECU. It can be compatible with Launch scanner to maximize the repair shop's revenue.

FEATURES

- Check the ECU itself works or not.
- It supports manual write the waveform data.
- Simulate working condition of sensors without replacing parts.
 - ▶ Throttle & Pedal Sensor
 - ▶ Airflow meters
 - ▶ Oxygen Sensor
 - ▶ Temperature Sensor
 - ▶ EGR sensor
 - ▶ Injectors sensor
 - ...
- Simulate some special working condition of sensors without replacing parts.
 - ▶ Crank
 - ▶ Cam sensors inductive and hall
 - ...
- Be used as Multimeter to measures resistance, voltage AC/DC, capacitance, frequency and pulse signals, etc.
- One click to enters the intuitive menu of Sensor, Actuator, Defined/drawn the waveform, Timing waveform, Multimeter, System settings. (work with scanner)

SPECIFICATION

NUMBER OF CHANNEL	2
VOLTAGE SIMULATION RANGE	0-20V
MAX. OUTPUT CURRENT	20mA
SQUARE WAVE SIGNAL PULSE FREQUENCY	0-15KHz
SQUARE WAVE SIGNAL DUTY CYCLE	0-100%
DCV SIMULATION	Support
FREQUENCY SIMULATION	Support
MULTIMETER	Support
OPERATING TEMPERATURE RANGE	0°C~50°C
STORAGE TEMPERATURE RANGE	-30°C~70°C
CERTIFICATE	CE, FCC, RoHS