

AutoTest[®] eNoise[®]



✓  Light & 4WD vehicles

✓  Motorcycles

✓  Heavy vehicles

The AutoTest eNoise is a portable noise testing solution designed to accurately measure and analyse sound pressure levels emitted by stationary vehicles. Ideal for workshops, inspectors and automotive professionals, it combines a precision sound level meter with an integrated non-contact tachometer, enabling fast, objective and repeatable noise testing without the need for additional equipment or external contact with moving parts.

Compliant with:

- All Australian state and territory regulations
- ISO 5130 - 2019
- AS IEC 61672.1 - 2013

Why Choose The AutoTest eNoise

- Measures vehicle noise and engine speed simultaneously
- Non-contact RPM measurement eliminates the need for contact with moving parts
- Reduces subjectivity in noise diagnosis and compliance testing
- Automated reporting for documentation and customer records
- Backed by local support, calibration and service in Melbourne



Learn More About
The AutoTest eNoise
Scan the QR code



Sound Pressure Level Testing in 3 Easy Steps

- 1 Enter Vehicle Details**
Select the vehicle category and engine configuration to prepare the test.
- 2 Measure Noise & RPM**
Position the AutoTest eNoise at the exhaust outlet and perform the test. The integrated sound level meter and non-contact tachometer automatically capture noise and engine speed data.
- 3 Review Results**
Review the test outcome and create a detailed report for compliance, customer records and future reference.

 **Calibration interval: 12 months**

 **Warranty: 12 months**

Note: Outer appearance and specifications are subject to change without prior notice



**AUTO
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Standard Inclusions

- ✓ USB charging cable (Australia only)
- ✓ Calibration Certificate

Sound Measurement

- **Measured Parameter:** sound pressure level (SPL)
- **Frequency Range:** 16Hz to 16kHz dynamic range: 100dB
- **Maximum Sound Pressure Level:** 140dB
- **Level Ranges:** 40-90dB, 60-110dB, 90-140dB
- **Frequency Weighting:** A-weighting

Engine Speed Measurement

- Integrated non-contact tachometer
- **Engine Configurations:** 2-8 cylinders
- **Engine Types:** 2-stroke or 4-stroke
- **Exhaust Configurations:** single or dual exhaust

Product Specifications

Physical Characteristics

- **Weight:** 0.2kg
- **Keypad:** 6 keys
- **Display:** 128 × 64 pixel full graphics display

Measurement Performance

- **SPL Measurement Time:** 1 second
- **Engine Speed Measurement Time:** 1.5 seconds

Displayed Parameters

- Sound pressure level (SPL)
- Engine RPM

Connectivity

- USB-C interface
- Bluetooth connectivity
- AutoTest Workshop Pro 10 integration
- Report printing capability when you purchase the AutoTest Bluetooth Printer

Power

- Inbuilt lithium polymer battery
- **Operating Time:** up to 9 hours continuous use

Operating Conditions

- **Temperature Range:** 0°C to 60°C
- **Humidity Range:** 20% to 90% RH

Calibration

- NATA (ISO 17025)

Want a More Complete Testing Solution?

Get the AutoTest Workshop Pro 10 and Noise Pro App!

- View and save test results in one place
- Purchase the AutoTest Bluetooth Printer to instantly print results

