

Vehicle Noise Measurement Kit

optimus+
Vehicle Noise Kit

ROAD VEHICLE
EXHAUST
NOISE

MOTORSPORT
REGULATION
COMPLIANCE

The Optimus VNK from Cirrus Research makes measuring vehicle noise easy and simple. With the powerful technology of an Optimus+ sound level meter behind it, the VNK is a robust and reliable piece of equipment that only requires one operative to use it.

“There’s no complicated setup or configuration needed. Just switch on, calibrate and press start. It’s that simple”

- a motorsport scrutineer

Key features:

- Simple to use
- Choice of Optimus+ variant
- Automatically calculates the average of three measurements
- Meets ISO 5130:2007 & §29 StVZO
- Measurement trigger button included
- Microphone extension cable and tripod included
- Acoustic calibrator included
- Strong and robust carrying case included
- DC and AC out
- Long battery life

Specifications in brief

Standards	ISO 5130:2007 §29StVZO
Recommended sound level meter	Optimus+ Red (CR:161B) All Optimus+ variants can be used
Microphone preamplifier extension cable length	5 meters
Measurement trigger cable length	1 meter (longer length available on request)
Display	High resolution display. Ambient light sensor and illuminated keypad
Microphone	Cirrus Research MK:224
Battery life	Typically 12 hours with alkaline AA Typically 20 hours with lithium AA non-rechargeable



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