ONERENT · QUICK USER GUIDE

Sound level meter DIGITECH

A short guide to the sound level meter: settings, measuring and data logging.



1. Before you start

- Check that the kit contains everything listed in the hand-over record.
- Check the charge of the 9 V battery.
- Fit the windscreen on the microphone when measuring outdoors or in an air flow.

2. Settings

- Choose the frequency weighting: A — for environmental and workplace noise, C — for low-frequency and peak levels.
- Choose the time weighting: Fast for changing noise, Slow for steady noise.
- Set a suitable measuring range if the meter asks for it.

3. Measuring and logging

- Hold the meter at arm’s length or on a tripod with the microphone pointing at the noise source.
- Use the MAX function to hold the maximum level.
- For longer measurements, switch on data logging and later transfer the data to a computer via USB.

4. Tips

- Keep the meter at least 0.5 m from your body and from walls so reflections do not affect the result.
- Note the place, time and operating mode of the machines.

5. Safety and care

- Protect the microphone from knocks, moisture and dust; do not touch its membrane.
- In very loud places, wear hearing protection.
- If the equipment does not work properly, stop using it and call us: +371 26537465.

6. Returning

- Return the equipment to Slokas iela 52N clean and complete — with all accessories listed in the hand-over record.

Based on the Digitech manufacturer’s instructions. The full manual is included with the device.