

Building Acoustics Testing and Verification

Norsonic Asia delivers complete acoustic measurement solutions for the verification, calculation, and reporting of sound insulation and building acoustics. Our systems are designed for precision, portability, and compliance with ISO 16283, ISO 717, and ISO 10140 standards. From field tests to laboratory evaluations, Norsonic equipment enables accurate and reproducible results for engineers, consultants, and government laboratories.

Integrated Nor850 Measurement Platform

The **Nor850 Multi-Channel Measurement System** is at the heart of our building acoustics solution. It combines measurement, calculation, and reporting into one platform — eliminating manual data transfer and ensuring ISO-compliant results in seconds. With intuitive software workflows, users can perform on-site calculations, generate graphical reports, and compare results instantly across rooms or projects. This seamless integration saves time and guarantees precision for both consultants and accredited testing laboratories.

Applications

- Field sound insulation testing (airborne and impact)
- Laboratory testing of construction materials and facades
- Room acoustic and reverberation time measurements
- Façade and partition design verification
- Acoustic performance validation for universities, labs, and government bodies

Recommended Products

- Nor850 Multi-Channel Measurement System
- Nor850 Measurement, Calculation and Reporting Software
- Nor145 / Nor150 Sound Level Meters
- Nor277 Tapping Machine
- Nor278 Impact Ball
- Nor280 / Nor282 Power Amplifier
- Nor283 Dodecahedron Loudspeaker
- Nor265A Boom Microphone System

Why Choose Norsonic Asia

- Regional expertise and support across Asia, the Middle East, and Eastern Europe
- Faster service and logistics, same time zone assistance
- ISO-compliant testing and reporting tools
- Integration with Norsonic Nor850 for complete measurement and reporting
- Trusted by leading laboratories, universities, and acoustic consultants worldwide

Contact

Norsonic Asia Co., Ltd.

Grace Global Raffles, 137 Market Street, #04-01

Singapore 048943

Email: info@norsonic.asia

WhatsApp / Phone: +66 850 638 045