



Technical Data Sheet



LHM-DB2003-G004

The shielding soundproof box, crafted from welded sheet metal, is sturdy and visually appealing. With multiple layers of sound-absorbing and insulating materials, it provides an ideal low background noise environment for testing. It ensures easy and efficient operation. Designed for audio testing of wireless devices like mobile phones and other devices. It supports accurate noise inspection by isolating external sounds, making it a practical choice for controlled audio testing.

No.	Parameter	Specification
01	Outer Dimension	(L) 530 x (W) 580 x (H) 380 mm
02	Inner Dimension	(L) 370 x (W) 420 x (H) 230 mm
03	Sound Isolation	35 dB
04	RF Shielding Effectiveness	0.8-6GHz - Approximately 60dB
05	Operation Mode	Manual
06	Weight	± 40 kg
07	Material	Metal Enclosure with RF & Acoustic Absorbers

I/O Requirements

- SMA F/F Adapter (For Bluetooth Antenna) x 1;
- Twin-BNC F/F Adapter (LCAD30020) x 2;
- BNC F/F Adapter (BA1087) x 2;
- USB2.0 F/F Adapter (ECF504-UAAS) x 2 ;
- Molex 6 Pos (39012061)(with Pin 39000040) x 1;
- Molex 4 Pos (39012041)(with Pin 39000040) x 1 ;