



Aoben Ab1001 Electric Socket Tester 100-240V 50-60Hz

The **Aoben AB1001 Electric Socket Tester** is a compact and reliable diagnostic tool designed for quick and accurate verification of AC wall socket wiring. Operating within a wide voltage range of **100-240V at 50/60Hz**, this device is ideal for electricians, technicians, and DIY users who need to identify common wiring faults such as open grounds, reversed polarity, or missing neutrals. The AB1001 is also equipped with **RCD (Residual Current Device) testing functionality**, capable of detecting leakage currents greater than **30mA**, adding an extra layer of safety assurance during inspection tasks.

Key Features:

- Wide input voltage compatibility: **100-240V, 50/60Hz**
- Instantly identifies common wiring issues such as open ground or reversed live/neutral
- **Built-in RCD test** function with trip current threshold >30mA
- Simple plug-and-play operation with clear fault indication
- Compact and lightweight, perfect for field use or toolkits


Specifications:


- Model: **AB1001**
- Voltage Range: **100-240V AC**

- Frequency: **50/60Hz**
- RCD Trip Current: **$I\Delta n > 30\text{mA}$**
- Application: **Socket wiring verification, electrical safety testing**
- Manufacturer: **Aoben**
- Weight: **50 g**

The **Aoben AB1001 Electric Socket Tester** combines portability with essential safety features, making it an indispensable tool for safe electrical installation and maintenance. Trusted by professionals and homeowners alike, this tester ensures your outlets are correctly wired and RCDs are functioning properly—supporting a safer electrical environment in residential, commercial, and industrial settings.

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