

PED 0900 Audio Auxiliary Tester

SD-0044-2



The new Pamby PED0900 Audio Auxiliary tester provides a simple way to check a headset, handset, headphone or just a microphone including any PTT switch. It can also emulate a radio transceiver to provide switched sidetone back to the user.



Main features

- Separate test for left and right earphone
- Microphone audio test, using built-in speaker
- Earphone test using built-in microphone or 1kHz test tone
- PTT line test
- Microphone line test
- Earphone line test
- Radio side tone emulation - constant/PTT
- Talk through function
- Speaker activation - Constant/PTT
- Full/half duplex communication between box and headset
- Auxiliary power for active headsets 5V/200mA
- Remembers last settings after switch off
- Battery and mains operated
- Auto power off function - 1 hour
- Battery life time 50 hours

Technical Specification

Microphone section

Electret	5K Ω /10V
Amplified electret	150 Ω AC / 10V (feed 470 Ω)
Dynamic	Hi/Lo 150 Ω / 5 Ω

Earphone section

Impedance	16 Ω - 600 Ω
Frequency response	10Hz - 20kHz
Power	Up to 100mW per channel-adjustable

Internal speaker

Frequency response	200Hz - 20kHz
Power	Up to 6W - adjustable
Amplifier type	D-class

Power source

Battery	Li-Ion 7.4V / 2.6Ah
Battery life	50 hours
Low battery indicator	
External power	12V DC
Automatic charging when connected to 12V DC	



This picture shows the tester connected to a headset using one of its adapter cables. Each cable is constructed to suit a particular audio ancillary type.

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