

Audiometer (Dual Channel)

LBL-D22



Product Feature:

- Dual channel audiometer
- Guide, bone conduction, free field testing
- Pure tone, putting single, pulse sound, sound masking, microphone input function
- Connected to the PC software, automation and print

Product Overview:

Labline LBL-D22 audiometer is a pure sound audiometer developed by using digital audiometry and hearing aid testing and matching technology according to the acoustic principle. It is used for hearing aid testing and matching for hearing assessment and physical examination centers, hospitals and other institutions to detect the hearing threshold.

Main Features:

- Touch key to sound, safe and durable, effectively reduce background noise
- USB interface, rapid, steady direct connection and host computer synchronous operation
- Through workstation can custom unit name and user information.

Technical Specifications:

Multiple operations: single machine operation, computer operation

Channels: Two independent signal channels and masked channels.

Test frequency: Air conduction 125 - 8000Hz. Bone conduction 250-6000Hz, a total of 11 frequency points

Test strength range: -10dB- 120dB;

Tests: AC test. Warble tests. Pulse tests, Narrow-band noise tests

Intensity stepping: 5dB\1dB stepping Masking accuracy: -3dB - +5dB;

Output interface: Air conduction earphone. Bone conduction earphone. Free sound field

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Technical Specifications:

MIC: built-in microphone and speaker

Computer interface: USB interface for PC

Display Screen: LCD display screen, double line accurate numerical display:

Protection Function: protect the hearing of subjects from damage as much as possible;

Operating Environment: temperature $10^{\circ}\text{C} > 40^{\circ}\text{C}$, relative humidity $< 90\%$, air pressure $86\text{KPa} \sim 106\text{KPa}$;

Preheating Time: less than 10 minutes;

Inches: $43\text{cm} \times 30\text{cm} \times 10\text{cm}$;

Weight: about 3kg;

Standard Accessories:

- TDH-39P Earphone
- Bone Conduction Earphone,
- Responder
- Microphone
- Software

