

SIBEL SOUND DUO

“ THE SMART AUDIOMETER ”

Key features of the Sibel Med Duo audiometer:

- Large easy to read color touchscreen
- Portable
- Ergonomic
- Mains or battery powered
- Connectivity options: USB, or Ethernet
- Manual or fully automatic modes (Hughson Westlake procedure)
- Internal storage: 1000 tests, and unlimited patients.
- Direct export from the audiometer via Ethernet or USB: PDF, XML or CSV
- Data can be exported into “*Workplace Audiometrics*”

*Easy to read display.
Intuitive simple controls.
Ergonomic design aids in ease of use and
accuracy during manual audiometry.*





Small footprint. 236mm x 197mm x 77mm, and weighs just 600 grams.

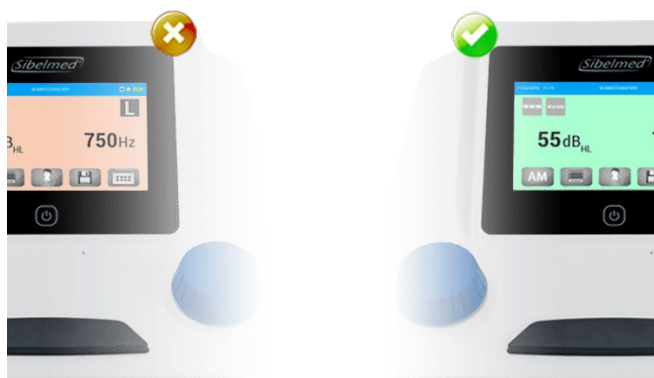
Easy to read colour screen displays all the important hearing test data at the end of each test.

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		500	750	1000	1500	2000	3000	4000
RA	5	5	10	15	35	30	15	
(M)	(20)	(20)	(25)	(30)	(50)	(45)	(30)	
LA	0	5	0	5	0	0	5	
(15)	(20)	(15)	(20)	(15)	(15)	(15)	(20)	
RO	---	---	---	---	---	---	---	
(---	(---	(---	(---	(---	(---	(---	(---	
LO	---	---	---	---	---	---	---	
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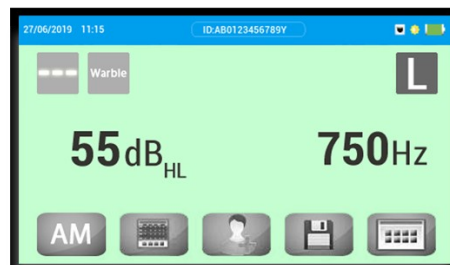
*Portability.
Small compact size.
Simple to setup, yet amazingly powerful.*

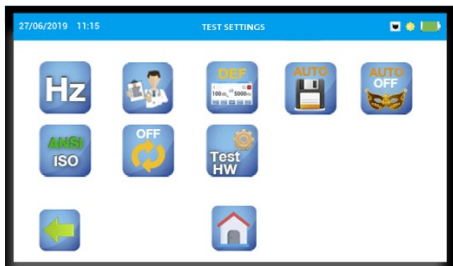
Powerful included software
(Sibel "W50" Audiometry Software).
Store, recall, and print audiograms
with just a few clicks.



Easy to see "Patient Response".
The entire screen background changes
from Red to Green when the
Patient Response button is pressed.

Large easy to ready indication
of HTL, Frequency,
and ear being tested.





Easy to navigate menu system to access all the internal features and functions of the Sibel Duo audiometer.

SibelSound Duo – W50 Audiometric Software Program



Perform audiograms in real time.

- *Importing the tests performed with the audiometer.*
- *Viewing audiometry tests.*
- *Audiometry chart with test results.*
- *Comparing subsequent tests conducted on the same patient.*
- *Consulting the diagnosis.*
- *Customized report.*
- *Printing reports.*
- *Save tests as PDF.*
- *Management of different databases.*
- *Upgrades of the SIBEL SOUND DUO firmware.*
- *Compatible with all “Sibelmed” audiometers.*
- *Compatible with Windows 7, 8.1 and 10.*

Sibel Duo Model: (AM) Automatic & Manual Screening Audiometer Specifications:

Channels Tone Inverted / Reversed tone HTL increments Air conduction freq. Air conduction levels Intercom Calculation of hearing loss Protocols assessed	2 Pure and Warble (FM) - Continuous and Pulsating Yes 5 dB 125, 250, 500, 750, 1K, 1K5, 2K, 3K, 4K, 6K, 8K(Hz). Max. 100dB HL, Min. -10dB HL Yes Yes Council, IMSS Mexico, ELI, SAL, Klockhoff
Measurements Weight Screen Internal database storage Connectivity Data Export Power Supply	236 x 197 x 77 mm. 600 g. Color touchscreen 95 x 54 (mm.) · 480 x 272 (pix.) Greater than 1,000 tests & Unlimited patients USB --> PC connection for software Ethernet --> Connection for data export (optional) 1) External power supply (Input: 100-240 Vac, Output: 12 Vdc) 2) 4 x AA 1.5V Alkaline Batteries 3) 4 x Ni-MH rechargeable batteries
Standard Accessories	User Manual 03658 USB connection cable for PC 03024 W50 software 01807 Patient response button 09460 Set of DD45 headphones 02258 Set of headphones 09489 Carry case 09459 External power supply
Optional Accessories	09134 Automatic audiometry 09505 Data export via Ethernet (07886 cable included) 02303 W50 Software License 02260 Set of TDH39 air conduction headphones 03078 Sound suppressors for air conduction (Audiocups)

Sibel Duo Audiometer.

Links to instructional videos:

General Overview:

<https://vimeo.com/434332998>

Main Features:

<https://vimeo.com/503387652>

Manual Audiometry:

<https://vimeo.com/503388620>

Database management:

<https://vimeo.com/503389959>

Automatic Testing:

<https://vimeo.com/503391660>

Exporting data via Ethernet (note, this feature is an option):

<https://vimeo.com/519066896>



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