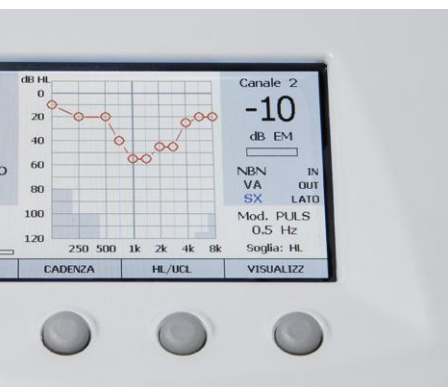# DIAGNOSTIC
AUDIOMETER

Bell

inventis
Audiology equipment

Bell

THE DISPLAY

The key feature of the Bell audiometer is its large, bright graphic colour display, on which you can view the complete audiogram during the examination.

NOAH & DAISY INTEGRATION

Simply connect Bell to a USB port on your computer (no driver needed), and you can transfer exam results into Daisy or Noah database.

And with the live view feature, you can have a wide view of the examination in progress on the computer display.

PORTABLE SYSTEM

Bell is the ideal choice of audiometer for users who need a portable instrument. Despite its practical keyboard and generous display, Bell is extremely compact and lightweight and easy to carry in its dedicated case.

Bell is a screening/diagnostic audiometer, capable of performing fast and accurate air and bone audiometric exams.

Simple operation, a user-friendly interface and easy portability make Bell the ideal instrument for private clinics, multi-specialist clinics and occupational medicine applications.

Bell is available in two configurations to suit different user needs: Basic and Plus.

"BASIC" MODEL: THE SCREENER

The Basic model is designed for use in occupational medicine and allows users to perform manual and automatic air conduction audiometry examinations at frequencies from 125 Hz up to 12.5 kHz (with a Sennheiser HDA-280 headset) with masking.

"PLUS" MODEL: THE BASIC DIAGNOSTICS

The Plus model can perform bone conduction audiometric examinations in addition to air conduction exams.

TECHNICAL DATA

Intensity .... AC: -10 to 120 dB HL. BC: -10 to 80 dB HL

Frequency range ... 125-8000 Hz (12.5 kHz available with HDA-280 headsets)

Input .... Tone, warble tone

Masking .... WN (Plus), NBN

Output .... AC L+R, BC (Plus), insert masking

Talk over .... built-in or external microphone

Display .... colour display, 95 x 54 mm, 480 x 272 pixels

Test battery .... Pure tone audiometry, Autothreshold

Data storage .... internal memory for 100 patients

PC interface .... USB

Compatible SW .... Inventis Daisy or Noah with dedicated module

Dimensions .... 32 x 32 x 9 cm / 12.6 x 12.6 x 3.5 in (LxWxH)

Weight .... 1.8 Kg / 4.0 lbs

Standards .... Basic: EN 60645 -1 / ANSI S3.6, Type 4
Plus: EN 60645 -1 / ANSI S3.6, Type 3
Safety: EN 60601-1, Class 1, Type BF
EMC: EN 60601-1-2

Classification .... Class IIa (MDD 93/42)