

DIAGNOSTIC AUDIOMETER



Cello

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Cello is a PC or iPad® controlled diagnostic audiometer, capable of performing fast and accurate air, bone and speech audiometry exams, as well as several additional tests including QuickSIN™, HF audiometry, and video-VRA. With its revolutionary design, complete feature set and top reliability, Cello is a little masterpiece, ideal for anyone unwilling to compromise on appearance and user experience.

IPAD® CONTROL

The Aero option lets you control Cello directly from your iPad® over a Bluetooth connection. The Maestro app, available on the Apple® App Store®, can be used for pure tone and speech audiometry; it features a complete patient database, while also allowing you to print professional reports and export data to Noah and Daisy.



COMPUTER CONTROL

Connect Cello to the USB port of your Windows® computer and you are ready to go: no driver and no additional cable required. You can control Cello through the Maestro module's amazingly user-friendly interface, available for Daisy and Noah.

Cello is developed by:

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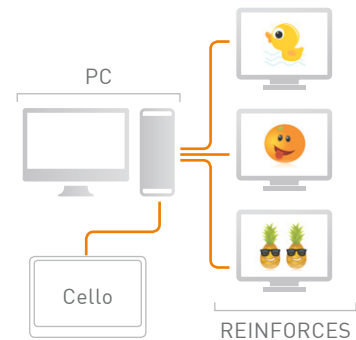


TESTS

Besides the standard audiometry exams, Cello also performs Hughson-Westlake automated audiometry, high-frequency pure tone exam, speech audiometry, QuickSIN® and SISi, and includes a 2 channel Master Hearing Aid.

VIDEO-VRA

With Cello, in few minutes you can build a video-VRA system with unlimited possibilities for customizing the images and videos used as reinforces. Everything is controlled through the Maestro module, simply connect up to three displays to your computer to provide the reinforces.



Included magnetic covers



HANG IT ON THE WALL!

Decorate your sound booth with Cello! Available with different changeable colorful and stunning magnetic covers, you can easily hang Cello on the wall using the featured VESA mount or the specially designed transducer holder.

TECHNICAL DATA

Intensity	AC: -10 to 120 dB HL. BC: -10 to 80 dB HL
	AC HF: -20 to 90 dB HL
Freq. range.....	AC: 125 – 8000 Hz. BC: 250 - 8000 Hz
	AC HF: 8 - 20 kHz. FF: 125 - 16000 Hz
Input	Tone, warble tone, EXT1 and EXT2, USB audio, mic
Masking.....	NBN, WN, SN
Output.....	AC L+R, Insert L+R, BC, FF L+R, insert masking, HF L+R
Talk over.....	external microphone or computer
Monitor.....	external earphone / speaker or computer
Test battery.....	PTA (HL and UCL), Speech Audiometry (WRS, SRT, MCL, and UCL), Autothreshold, SISi, Master Hearing Aid, QuickSIN® (optional), High Frequency (optional), video-VRA (optional)
Conn. to PC.....	USB
Compatible SW....	Daisy or Noah with Maestro module (both incl.)
Conn. to iPad®	Bluetooth 4 (requires Aero option)
Controlling app	Maestro
Dimensions	30,8 x 21,7 x 6,4 cm / 12.1 x 8.5 x 2.5 in. (LxWxH)
Weight	1.3 Kg / 2.9 lbs
Standards.....	Audiometer: EN 60645 -1 / ANSI S3.6, Type 2
	Speech: EN60645-2 / ANSI S3.6 type A-E
	HF: EN60645-4/ANSI S3.6
Safety	EN 60601-1
EMC	EN 60601-1-2
Classification.....	Class IIa (MDD 93/42)