

EWING FOUNDATION
for deaf children

Introducing the SiN Toolkit

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SiN TOOLKIT

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Speech In Noise Testing

How can we make it better?

Easy and clear user interface to control levels of speech and noise.

Greater comparative accuracy than using own voice whilst preserving natural speech sounds.

Improved method of testing in education



Established word lists and picture tests
Male and Female as standard.



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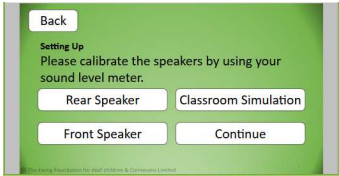
Simple User Interface



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Clear instructions step by step



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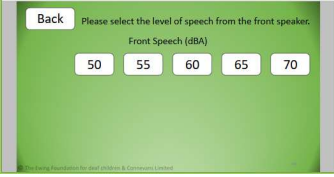
Quick select Male or Female speech



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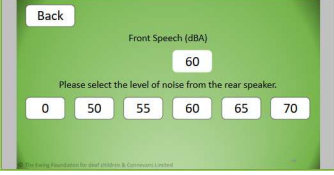
Click to select level of speech



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Click to select level of noise (Classroom Babble)



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Click to select word list



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All words presented and simply click on button.



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Quick demonstration:



All tests used on laptop/PC computers provided on a USB flash drive in kit.



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Improved audio playback using Digital interface Box (External Soundcard)



Handheld Sound Level Meter and tape measure provided as standard:



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Slide 11

P1

Paul, 01/03/2017

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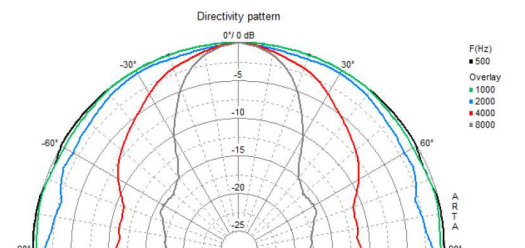
Full range portable speakers



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Important the placement of the speakers
in relation to the child's ears



Directivity pattern
0°/ 0 dB

F(Hz)
■ 500
■ 1000
■ 2000
■ 4000
■ 8000

Overlay

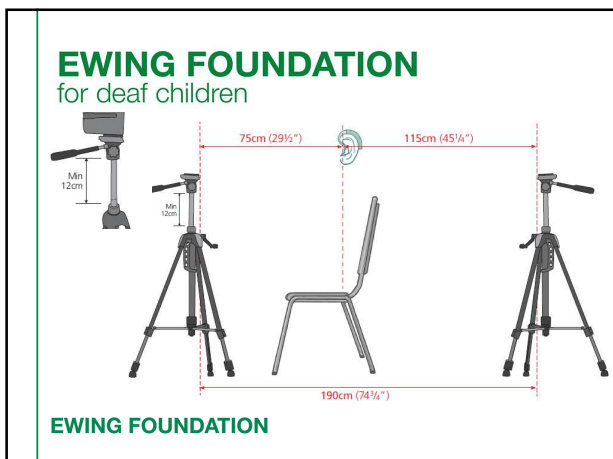
A R T A

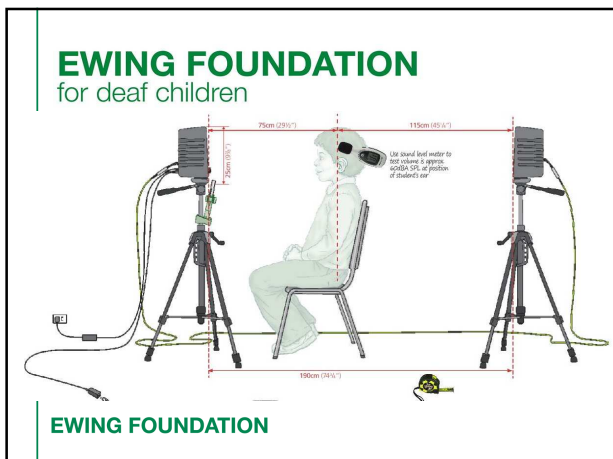
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Light weight folding tripod stands with high quality
flexible audio connecting lead



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Information or to discuss good practice:

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Charity Registration No: 226746
www.ewing-foundation.org.uk

To place an order:

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