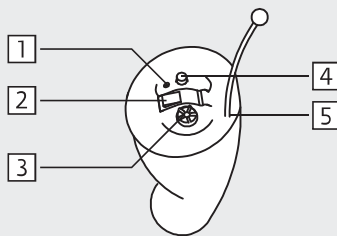


●● sino ITE



- 10k HD Sound
- Sound Zoom
- Adaptive Noise Guard
- Expansion (Squelch)
- Adaptive Feedback Guard
- Feedback Check
- 9 WDRC-Channels
- Multi Channel MPO
- Up to 4 Programs
- Low Battery Indicator

- Start-up Delay
- Data Logging
- Live View
- MySound!
- nanoShield
- Options: Amplification V50/V60/V70, Battery size 312/13, Switch, Volume control, T-Coil, Tinnitus-Module, Windscreen/Microphoneshield



- 1 Microphone inlet
- 2 Battery compartment
- 3 Volume control
- 4 Program switch
- 5 Drawstring

Standard



Programming

Cable: Cable Set J or K
 Battery: without Battery
 Progr.-Box: HI-PRO
 HI-PRO II
 HI-PRO USB
 NOAHlink
 Software: audifit 5.6

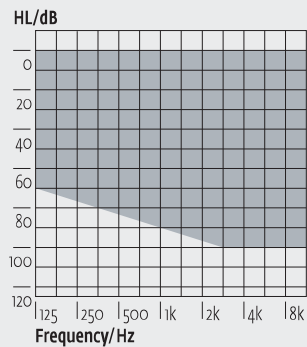


●● sino ITE V50

Technical Data	EN 60118-7:2005 (2 cm ³ -coupler)	EN 60118-0/A1:1994 (Ear Simulator)	ANSI S3.22-2014 (2 cm ³ -coupler)
Operating Voltage	1,30 V	1,30 V	1,30 V
Acoustic Gain (50 dB SPL)			
HFA	42 dB	–	42 dB
1600 Hz	–	49 dB	–
Peak Value	50 dB	60 dB	50 dB
Max. Output (90 dB SPL)			
HFA	106 dB SPL	–	106 dB SPL
1600 Hz	–	113 dB SPL	–
Peak Value	112 dB SPL	122 dB SPL	112 dB SPL
Reference Test Gain	28 dB	36 dB	28 dB
Induction Coil Sensitivity	72 dB SPL	82 dB SPL	98 dB SPL
Frequency Range	100 Hz–8800 Hz	100 Hz–10000 Hz	100 Hz–8800 Hz
Total Harmonic Distortions			
500/800/1600 Hz	2/2/2 %	3/4/3 %	2/2/2 %
Equivalent Input Noise	30 dB	29 dB	30 dB
Battery Current	1.27 mA	1.32 mA	1.27 mA
Battery Type	312/13	312/13	312/13
Average Battery Life (Zinc-Air)	110/180 h	110/180 h	110/180 h
Tinnitusmasker*			
Noise Level (RMS)	101	111	101
Frequency Range	100 Hz–8000 Hz	200 Hz–8000 Hz	100 Hz–8000 Hz

* Only when Tinnitus-Module is activated in audit.

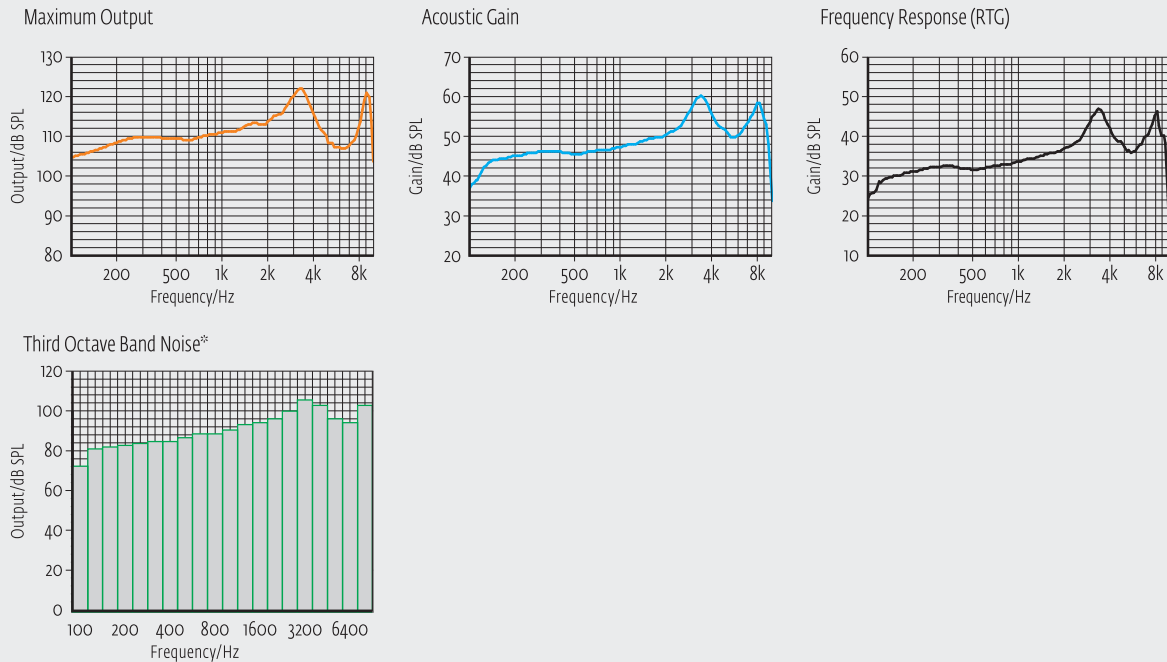
Fitting Range



The fitting range applies to sino ITE with V50.

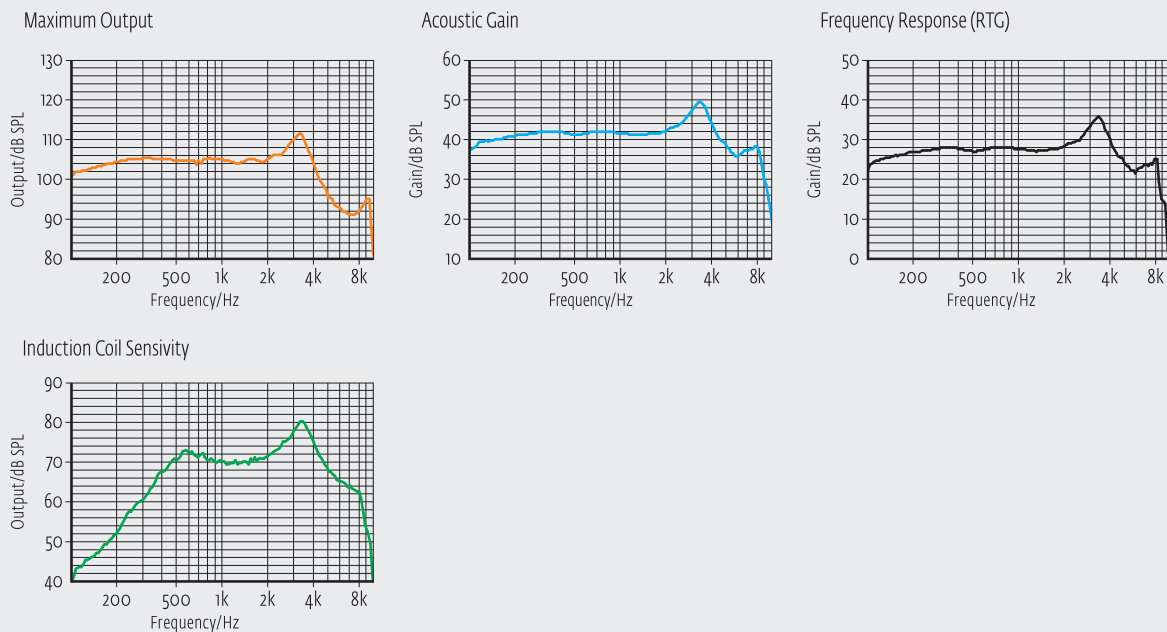
●● sino ITE V50

All curves are measured with Ear Simulator (EN 60318-4:2010) in reference setting.



* Only when Tinnitus-Module is activated in audifit.

All curves are measured with 2cm³-coupler (EN 60318-5:2006) in reference setting.



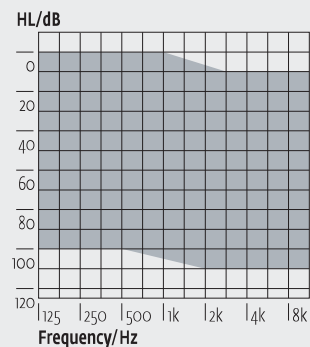
On account of the complex signal processing, the measurements of the represented curves are only possible in default setting of the device and under use of the current valid software version. Effects of the separate parameters see software.

●● sino ITE V6o

Technical Data	EN 60118-7:2005 (2 cm ³ -coupler)	EN 60118-0/A1:1994 (Ear Simulator)	ANSI S3.22-2014 (2 cm ³ -coupler)
Operating Voltage	1,30 V	1,30 V	1,30 V
Acoustic Gain (50 dB SPL)			
HFA	54 dB	–	54 dB
1600 Hz	–	62 dB	–
Peak Value	61 dB	70 dB	61 dB
Max. Output (90 dB SPL)			
HFA	112 dB SPL	–	112 dB SPL
1600 Hz	–	119 dB SPL	–
Peak Value	115 dB SPL	125 dB SPL	115 dB SPL
Reference Test Gain	35 dB	42 dB	35 dB
Induction Coil Sensitivity	80 dB SPL	93 dB SPL	105 dB SPL
Frequency Range	100 Hz–9400 Hz	100 Hz–10000 Hz	100 Hz–9400 Hz
Total Harmonic Distortions			
500/800/1600 Hz	1/2/1 %	2/2/1 %	1/2/1 %
Equivalent Input Noise	24 dB	29 dB	24 dB
Battery Current	1,35 mA	1,25 mA	1,35 mA
Battery Type	312/13	312/13	312/13
Average Battery Life (Zinc-Air)	110/170 h	110/170 h	110/170 h
Tinnitusmasker*			
Noise Level (RMS)	104	116	104
Frequency Range	100 Hz–8000 Hz	200 Hz–8000 Hz	100 Hz–8000 Hz

* Only when Tinnitus-Module is activated in auditfit.

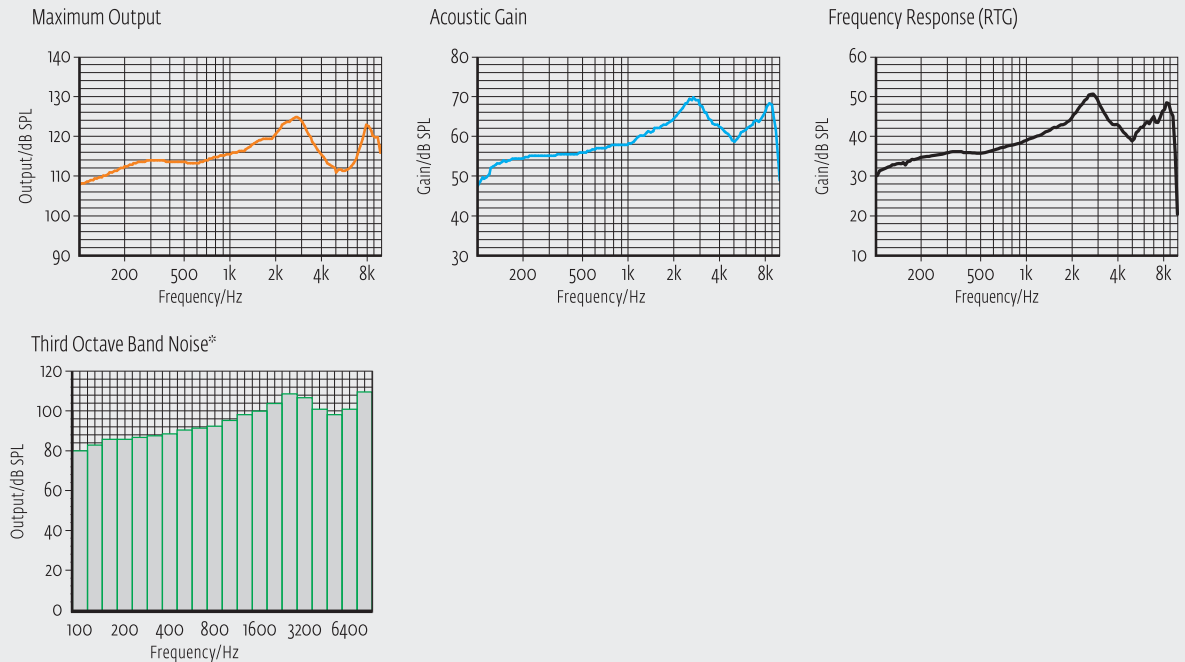
Fitting Range



The fitting range applies to sino ITE with V6o.

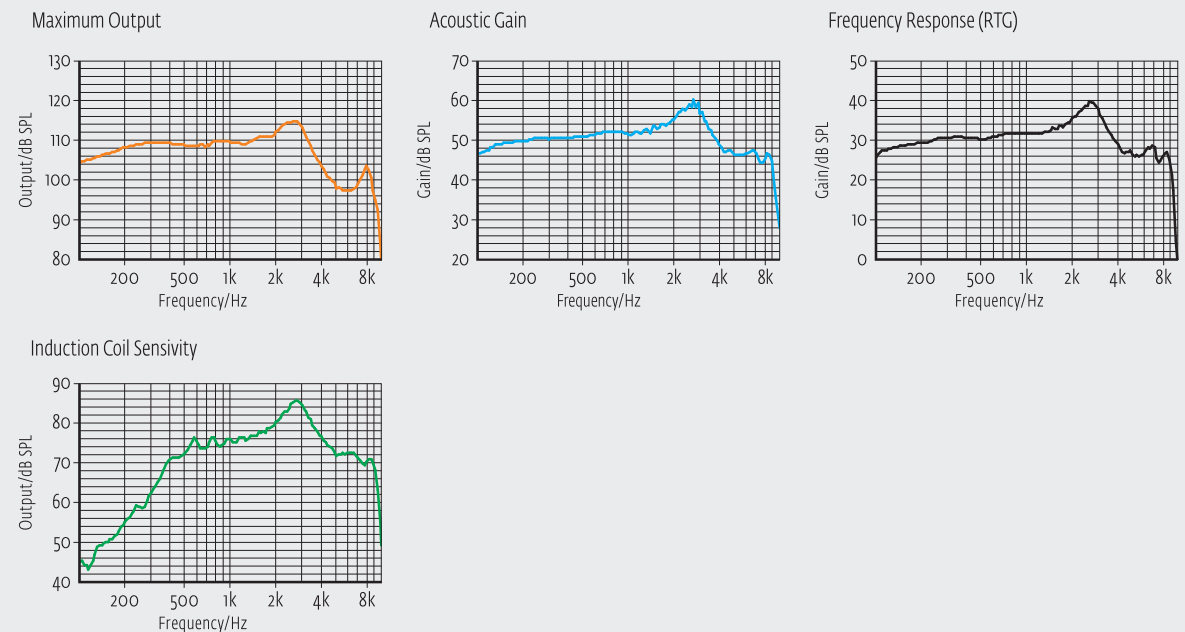
●● sino ITE V6o

All curves are measured with Ear Simulator (EN 60318-4:2010) in reference setting.



* Only when Tinnitus-Module is activated in audifit.

All curves are measured with 2cm³-coupler (EN 60318-5:2006) in reference setting.



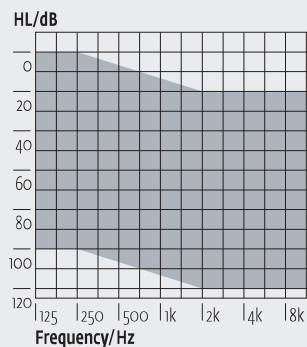
On account of the complex signal processing, the measurements of the represented curves are only possible in default setting of the device and under use of the current valid software version. Effects of the separate parameters see software.

●● sino ITE V70

Technical Data	EN 60118-7:2005 (2 cm ³ -coupler)	EN 60118-0/A1:1994 (Ear Simulator)	ANSI S3.22-2014 (2 cm ³ -coupler)
Operating Voltage	1.30 V	1.30 V	1.30 V
Acoustic Gain (50 dB SPL)			
HFA	64 dB	–	64 dB
1600 Hz	–	74 dB	–
Peak Value	70 dB	78 dB	70 dB
Max. Output (90 dB SPL)			
HFA	126 dB SPL	–	126 dB SPL
1600 Hz	–	138 dB SPL	–
Peak Value	131 dB SPL	139 dB SPL	131 dB SPL
Reference Test Gain	49 dB	60 dB	49 dB
Induction Coil Sensitivity	92 dB SPL	103 dB SPL	119 dB SPL
Frequency Range	100 Hz–6500 Hz	100 Hz–6700 Hz	100 Hz–6500 Hz
Total Harmonic Distortions			
500/800/1600 Hz	1/1/1 %	2/2/1 %	1/1/1 %
Equivalent Input Noise	23 dB	20 dB	23 dB
Battery Current	1.60 mA	1.28 mA	1.60 mA
Battery Type	312/13	312/13	312/13
Average Battery Life (Zinc-Air)	90/140 h	90/140 h	90/140 h
Tinnitusmasker*			
Noise Level (RMS)	111	119	111
Frequency Range	100 Hz–6400 Hz	200 Hz–8000 Hz	100 Hz–6400 Hz

* Only when Tinnitus-Module is activated in auditfit.

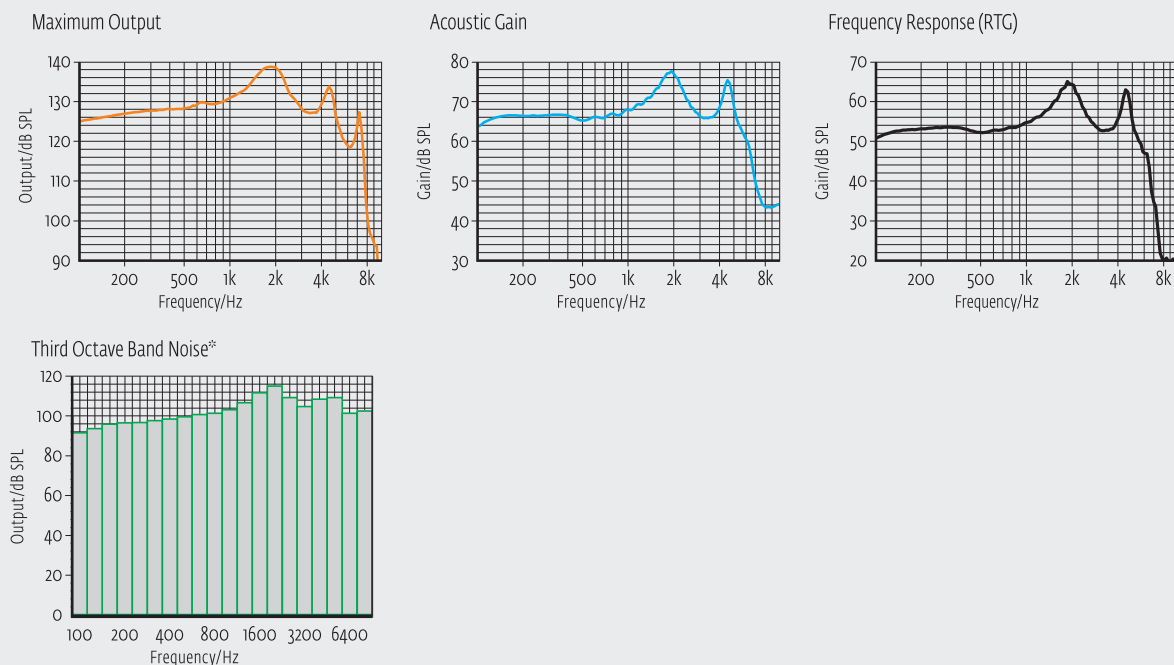
Fitting Range



The fitting range applies to sino ITE with V70.

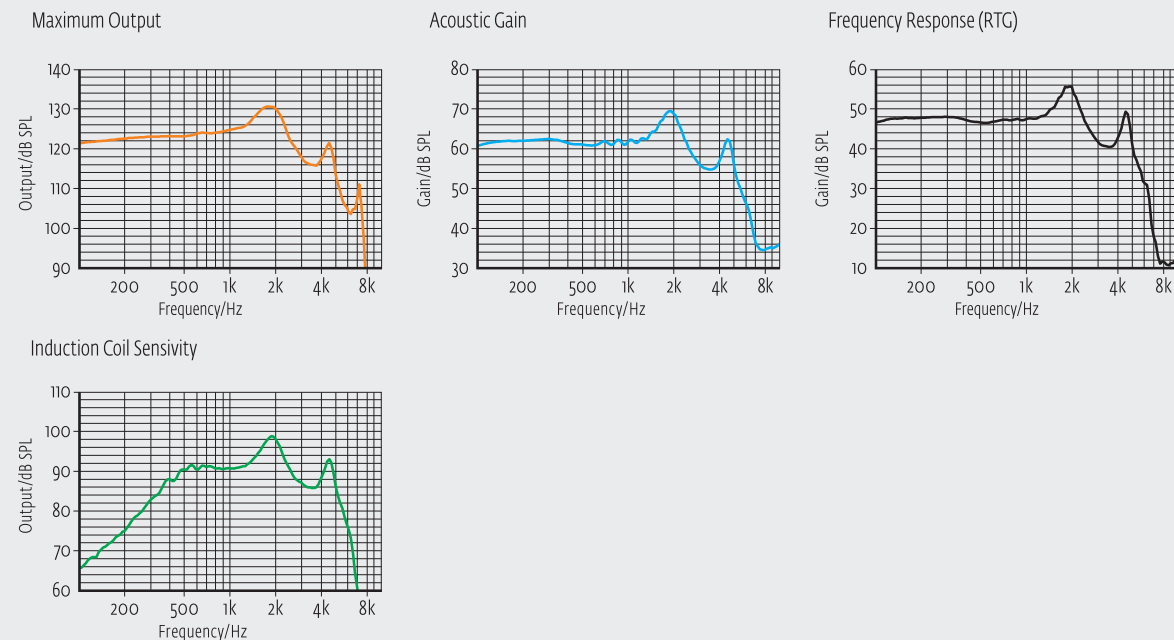
●● sino ITE V7o

All curves are measured with Ear Simulator (EN 60318-4:2010) in reference setting.



* Only when Tinnitus-Module is activated in audifit.

All curves are measured with 2cm³-coupler (EN 60318-5:2006) in reference setting.



On account of the complex signal processing, the measurements of the represented curves are only possible in default setting of the device and under use of the current valid software version. Effects of the separate parameters see software.