

Welcome to *Hearing Products Report's* second in its ongoing series of **Technology Guide** product matrix series. We kicked this new feature off in October with profiles of 32 RIC/RITE hearing aids from 14 hearing aid manufacturers, and for this issue we've again gathered 14 companies representing some 52 thin-tube / slim-tube instruments in total—so many, in fact, we didn't have room in the magazine for all of them. Beyond the 32 you'll find going forward from here, the additional 20 are available in a downloadable PDF file on our Web site: www.hearingreview.com. And speaking of PDFs, in case the October matrix escaped you, it's there, too.

— Will Campbell

Company Name: Audina Hearing Instruments Inc 165 E Wildmere Ave Address: Longwood, FL 32750 (800) 223-7700 www.audina.net PAudina. SPARO SPARO **Product Name:** Audina Hearing Instruments Inc Audina Hearing Instruments Inc 1) What is your company's name/brand? SPARO AD 2) What is the product's model name? What was the month and year of July 2007 June 2007 the product's introduction? Of the following pricing classes, Mid/High Level Premium Level what best describes this product? ☐ Severe to Profound (>90 dB HL) ☐ Severe to Profound (>90 dB HL) 5) Recommended fitting ranges: Severe (70-90 dB HL) Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Moderate-to-Severe (55-69 dB HL) Mild-to-Moderate (40-54 dB HL) ☐ Mild (20-39 dB HL) ☐ Mild (20-39 dB HL) What is the HF Average OSPL90 107 107 of the device? What is the HF Average Full-on Gain of the device? 200 - 6500 Hz 200 - 6500 Hz What is the frequency response of this hearing aid? 9) Please specify the coupler: 2 cc coupler 2 cc coupler 10) How many channels or bands are 2 Channels / 12 Bands 4 Channels / 12 Bands employed in the device? 11) How is the hearing aid programmed? PC-based fitting software only PC-based fitting software only 12) What is the name of ezFIT programming/fitting software? ■ Instant-fit occluding (with or without vents) ■ Instant-fit occluding (with or without vents) 13) Earmold options include: Instant-fit non-occluding
 Custom-fit occluding (with or without vents) Instant-fit non-occludingCustom-fit occluding (with or without vents) ■ Custom-fit non-occluding ■ Custom-fit non-occluding 14) What fitting formulae are ■ NAL-NL1 ■ Proprietary ■ NAL-NL1 ■ Proprietary available for programming? □ NAL-NL2 □ DSL-4.0 algorithm algorithm 15) Which of the following features ☐ Directional microphone system ■ Directional microphone system are included in the product? ■ Manual VC/memories ■ Manual VC/memories Remote control VC/memories Remote control VC/memories ☐ Noise reduction ■ Noise reduction ■ Speech enhancement ■ Speech enhancement ■ Feedback cancellation ■ Feedback cancellation ■ Occlusion management ■ Occlusion management Wind noise management ■ Wind noise management ☐ Frequency lowering ■ Frequency lowering ☐ Tinnitus masker Tinnitus masker □ Datalogging Datalogging Self-learning Self-learning ☐ Wax guard system Wax guard system ☐ Water resistance Water resistance Vent estimation/compensation Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) ■ Voice/alerting indicators (eg, low battery alert) Rechargeable battery Rechargeable battery ■ Telecoil ■ Telecoil FM system compatibility FM system compatibility □ Bluetooth compatibility Bluetooth compatibility 16) If there is a directional system, what Choice of either omni or directional modes Automatic switching between omni and directional listening programs best describes the directional/memory (various fixed patterns) mode function of the hearing aid? 17) Number of listening programs Four extra listing programs or memories Four extra listing programs or memories 18) What differentiates this product The SPARO® 2 offers an industry-leading Adaptive SPARO® AD offers Adaptive Directionality®, indus-Feedback Cancellation system providing up to 22 try-leading feedback cancellation system, and Infrom other products in its class? dB added stable gain. Situ Verification.



Company Name: Address:	Audina Hearing Instruments Inc 165 E Wildmere Ave Longwood, FL 32750 (800) 223-7700 www.audina.net	Beltone Electronics 601 Patriot Blvd Glenview, Ill 60026 (800) 621-1275 www.beltone.com	Bernafon LLC 200 Cottontail Lane, Building B Somerset, NJ 08873 (732) 560-9996 www.bernafon-us.com
Product Name:	SPARO	Reach	MOVE
1) What is your company's name/brand?	Audina Hearing Instruments Inc	Beltone Electronics	Bernafon LLC
2) What is the product's model name?	SPARO	Reach 66D	MOVE 106 BTE
3) What was the month and year of the product's introduction?	May 2006	July 2008	September 2008
Of the following pricing classes, what best describes this product?	Premium Level	Premium Level	Mid/High Level
5) Recommended fitting ranges:	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ☐ Mild-to-Moderate (40-54 dB HL) ☐ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ☐ Mild-to-Moderate (40-54 dB HL) ☐ Mild (20-39 dB HL)	Severe to Profound (>90 dB HL) Severe (70-90 dB HL) Moderate-to-Severe (55-69 dB HL) Mild-to-Moderate (40-54 dB HL) Mild (20-39 dB HL)
6) What is the HF Average OSPL90 of the device?	107	Earhook: 119; Thin Tube: 115	0.9 Spiraflex Tubing: 108dB SPL; 1.3 Spiraflex Tubing: 113dB SPL; Earhook: 117dB SPL
7) What is the HF Average Full-on Gain of the device?	45	Earhook: 47; Thin Tube: 43	0.9 Spiraflex Tubing: 41dB; 1.3 Spiraflex Tubing: 46dB; Earhook: 50dB
8) What is the frequency response of this hearing aid?	200 - 6500 Hz	Earhook: 100 - 6040 Hz; Thin Tube: 100 - 5760 Hz	0.9 Spiraflex Tubing: 100 - 5000 Hz; 1.3 Spiraflex Tubing: 100 - 5300 Hz; Earhook: 100 - 5800 Hz
9) Please specify the coupler:	2 cc coupler	2 cc coupler	2 cc coupler
10) How many channels or bands are employed in the device?	4 channels / 12 bands	17	7 channels
11) How is the hearing aid programmed?	PC-based fitting software only	PC-based fitting software only	PC-based fitting software only
12) What is the name of programming/fitting software?	ezFIT	Solus	Oasis Plus (version 9.0)
13) Earmold options include:	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding	☐ Instant-fit occluding (with or without vents) ☐ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ☐ Custom-fit non-occluding
14) What fitting formulae are available for programming?	NAL-NR □ DSL-5.0 NAL-NL1 ■ Proprietary algorithm □ DSL-4.0 □ Other(s)	■ NAL-NR ■ DSL-5.0 □ NAL-NL1 ■ Proprietary □ NAL-NL2 ■ algorithm □ DSL-4.0 □ Other(s)	■ NAL-NR ■ DSL-5.0 ■ NAL-NL1 □ Proprietary □ NAL-NL2 □ algorithm □ DSL-4.0 ■ Other(s)
15) Which of the following features are included in the product?	■ Directional microphone system ■ Manual VC/memories □ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management □ Trinnitus masker □ Datalogging □ Self-learning □ Wax guard system □ Water resistance □ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil □ FM system compatibility □ Bluetooth compatibility	■ Directional microphone system ■ Manual VC/memories □ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation □ Occlusion management ■ Wind noise management □ Frequency lowering ■ Tinnitus masker ■ Datalogging □ Self-learning ■ Wax guard system □ Water resistance □ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility ■ Bluetooth compatibility	■ Directional microphone system Manual VC/memories Remote control VC/memories Noise reduction Speech enhancement Feedback cancellation Occlusion management Wind noise management Frequency lowering Tinnitus masker Datalogging Self-learning Wax guard system Water resistance Vent estimation/compensation Voice/alerting indicators (eg, low battery alert) Rechargeable battery Telecoil FM system compatibility Bluetooth compatibility
16) If there is a directional system, what best describes the directional/memory mode function of the hearing aid?	Manual switching between directional/omnidirectional modes	Automatic switching between omni and directional listening programs	Multichannel fully adaptive directionality
17) Number of listening programs or memories.	Four extra listing programs or memories	Four extra listing programs or memories	Two extra listing programs or memories
18) What differentiates this product from other products in its class?	Leading the industry, the Adaptive Feedback Cancellation system provides up to 22 dB added stable gain while constant monitoring automatically eliminates whistling and optimizes adaptation speed to maximize resistance to tonal artifacts.	Tinnitus Breaker Automatic Beam Width Steering.	Unlike its relatives, the Prio and the ICOS 106, the Move 106 BTE comprises a telecoil to provide more optimal hearing for loop systems, telephone conversations, and DAI/FM usage.



Company Name: Address:	Electone Inc 1124 Florida Central Pkwy Longwood, FL 32750 (800) 432-7483 www.electoneonline.com		Magnatone 170 N Cypress Way Casselberry, FL 32707 (800) 789-6543 www.magnatone.com
Product Name:	Figaro	Figaro	EVoK
What is your company's name/brand?	Electone Inc	Electone Inc	Magnatone
2) What is the product's model name?	Figaro 2	Figaro 4	EvoK 700 series
3) What was the month and year of the product's introduction?	November 2007	November 2007	January 2008
4) Of the following pricing classes, what best describes this product?	Mid/High Level	Mid/High Level	Premium Level
5) Recommended fitting ranges:	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ☐ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ☐ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ☐ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ☐ Mild (20-39 dB HL)	■ Severe to Profound (>90 dB HL) □ Severe (70-90 dB HL) □ Moderate-to-Severe (55-69 dB HL) □ Mild-to-Moderate (40-54 dB HL) □ Mild (20-39 dB HL)
6) What is the HF Average OSPL90 of the device?	124 dB	Thin tube: 119 dB; Earhook: 120 dB	Earhook: 125 dB SPL; Thin tube: 120 dB SPL
7) What is the HF Average Full-on Gain of the device?	57 dB	Thin tube: 45 dB; Earhook: 47dB	Earhook: 52 dB; Thin tube: 36 dB
8) What is the frequency response of this hearing aid?	200 - 6300 Hz	Mild to moderate high frequency response	Earhook: 200 - 7000 Hz; Thin tube: 200 - 7000 Hz
9) Please specify the coupler:	2 cc coupler	2 cc coupler	2 cc coupler
10) How many channels or bands are employed in the device?	2 Channels / 2 Bands	4 Channels / 4 Bands	4 Channels / 12 Bands
11) How is the hearing aid programmed?	PC-based fitting software only	PC-based fitting software only	PC-based fitting software only
12) What is the name of programming/fitting software?	Connexx 5.4/Electfit 5.7.1	Connexx/Electfit	SpeechPro
13) Earmold options include:	 Instant-fit occluding (with or without vents) Instant-fit non-occluding Custom-fit occluding (with or without vents) Custom-fit non-occluding 	□ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding
14) What fitting formulae are available for programming?	■ NAL-NR □ DSL-5.0 □ NAL-NL1 □ Proprietary □ NAL-NL2 algorithm ■ DSL-4.0 □ Other(s)	NAL-NR □ DSL-5.0 NAL-NL1 □ Proprietary NAL-NL2 algorithm □ DSL-4.0 □ Other(s)	NAL-NR DSL-5.0 NAL-NL1 Proprietary NAL-NL2 algorithm DSL-4.0 Other(s)
15) Which of the following features are included in the product?	■ Directional microphone system Manual VC/memories Remote control VC/memories Noise reduction Speech enhancement Feedback cancellation Occlusion management Wind noise management Frequency lowering Tinnitus masker Datalogging Self-learning Wax guard system Water resistance Vent estimation/compensation Voice/alerting indicators (eg, low battery alert) Rechargeable battery Telecoil FM system compatibility Bluetooth compatibility	■ Directional microphone system Manual VC/memories Remote control VC/memories Noise reduction Speech enhancement Feedback cancellation Occlusion management Wind noise management Frequency lowering Tinnitus masker Datalogging Self-learning Wax guard system Water resistance Vent estimation/compensation Voice/alerting indicators (eg, low battery alert) Rechargeable battery Telecoil FM system compatibility Bluetooth compatibility	■ Directional microphone system ■ Manual VC/memories □ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management □ Trinnitus masker □ Datalogging □ Self-learning ■ Wax guard system ■ Water resistance □ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility ■ Bluetooth compatibility
16) If there is a directional system, what best describes the directional/memory mode function of the hearing aid?	Manual switching between directional/omnidirectional modes	Manual switching between directional/omnidirectional modes	Broadband fully adaptive directionality
17) Number of listening programs or memories.	Two extra listing programs or memories	Two extra listing programs or memories	Four extra listing programs or memories
18) What differentiates this product from other products in its class?	Advanced features including phase cancellation and noise reduction offer added value for affordable cost.	Exceptional value with advanced fitting features including phase cancellation, adaptive noise reduction with directional microphone, and cosmetically appealing size at an affordable cost.	Programmed with SpeechPro, which automatically programs using live speech.



Company Name: Address:	29 School Somerset, (800) 5:	In Inc Ihouse Rd NJ 08873 26-3921 usa.com	Phonak 4520 Weaver Pkwy Warrenville, IL 60555 (800) 777-7333 www.phonak-us.com
Product Name:	Vigo	Vigo Pro	Certena
1) What is your company's name/brand?	Oticon Inc	Oticon Inc	Phonak
2) What is the product's model name?	Vigo	Vigo Pro	Certena micro
3) What was the month and year of the product's introduction?	April 2008	April 2008	October 2008
4) Of the following pricing classes, what best describes this product?	Mid Level	Mid Level	Economy/Entry Level
5) Recommended fitting ranges:	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ☐ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ☐ Mild-to-Moderate (40-54 dB HL) ☐ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)
6) What is the HF Average OSPL90 of the device?	124 dB	108dB	113 dB SPL
7) What is the HF Average Full-on Gain of the device?	55 dB	49dB	48 dB
8) What is the frequency response of this hearing aid?	100-7500 Hz	100-6800 Hz	<100 Hz - 7100 Hz
9) Please specify the coupler:	2 cc coupler	2 cc coupler	Other
10) How many channels or bands are employed in the device?	6	8	6 Channels
11) How is the hearing aid programmed?	PC-based fitting software only	PC-based fitting software only	PC-based fitting software only
12) What is the name of programming/fitting software?	Genie 2008.1	Genie 2008.1	iPFG Successware 2.2
13) Earmold options include:	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding
14) What fitting formulae are available for programming?	NAL-NR ■ DSL-5.0 NAL-NL1 □ Proprietary NAL-NL2 algorithm DSL-4.0 □ Other(s)	NAL-NR ■ DSL-5.0 NAL-NL1 □ Proprietary NAL-NL2 algorithm DSL-4.0 □ Other(s)	□ NAL-NR ■ DSL-5.0 ■ NAL-NL1 ■ Proprietary algorithm □ DSL-4.0 ■ Other(s)
15) Which of the following features are included in the product?	■ Directional microphone system ■ Manual VC/memories □ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management □ Frequency lowering □ Tinnitus masker ■ Datalogging □ Self-learning ■ Wax guard system ■ Water resistance ■ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility □ Bluetooth compatibility	■ Directional microphone system ■ Manual VC/memories □ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management □ Frequency lowering □ Tinnitus masker ■ Datalogging ■ Self-learning ■ Wax guard system ■ Water resistance ■ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility □ Bluetooth compatibility	■ Directional microphone system ■ Manual VC/memories ■ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management □ Wind noise management □ Frequency lowering □ Tinnitus masker ■ Datalogging □ Self-learning ■ Wax guard system □ Water resistance □ Vent estimation/compensation □ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility ■ Bluetooth compatibility
16) If there is a directional system, what best describes the directional/memory mode function of the hearing aid?	Broadband fully adaptive directionality	Multichannel fully adaptive directionality	Broadband fully adaptive directionality
17) Number of listening programs or memories.	Four extra listing programs or memories	Four extra listing programs or memories	Four extra listing programs or memories
18) What differentiates this product from other products in its class?	Excellent feature set in a midpriced product.	High featured mid-priced hearing instrument complete with Automatic multiband adaptive directionality, Tristate Noise Management with Voice Finder, VC learning, Automatic Adaptation Management, Dynamic Feedback Cancellation 2.	Exceptional basic performance in many listening situations with SoundFlow basic, added stable gain without compromise in sound quality with Whistle-Block, wireless connectivity options, and QuickSync.



Company Name: Address:	4520 Wea		ReSound 8001 Bloomington Freeway Bloomington, MN 55420 (800) 248-4327 www.gnresound.com
	PHONAK	life is on	ReSound
Product Name:	Exélia	Versata	Azure
1) What is your company's name/brand?	Phonak	Phonak	ReSound
2) What is the product's model name?	Exélia micro	Versata micro	Azure AZ71
3) What was the month and year of the product's introduction?4) Of the following pricing classes,	May 2008 Premium Level	October 2008 Mid/High Level	April 2007 Premium Level
what best describes this product?	Tremain sever	illiating it zever	Tremain zerei
5) Recommended fitting ranges:	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)	■ Severe to Profound (>90 dB HL) ■ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)
6) What is the HF Average OSPL90 of the device?	113 dB SPL	113 dB SPL	Standard Tube: Max-126 dB SPL / HFA 125 dB SP; Thin Tube: Max-126 dB SPL / HFA 125 dB SPL
7) What is the HF Average Full-on Gain of the device?	48 dB	48 dB	Standard Tube: 51 dB; Thin Tube: 45 dB
8) What is the frequency response of this hearing aid?	<100 Hz - 7000 Hz	<100 Hz - 7100 Hz	Standard Tube: 100-6050 Hz; Thin Tube: 100-5040 Hz
9) Please specify the coupler:	Other	Other	2 cc coupler; manufacturer coupling
10) How many channels or bands are employed in the device?	20 Channels	16 Channels	17
11) How is the hearing aid programmed?	PC-based fitting software only	PC-based fitting software only	PC-based fitting software only
12) What is the name of programming/fitting software?	iPFG Successware 2.2	iPFG Successware 2.2	Aventa
13) Earmold options include:	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding	 ■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding
14) What fitting formulae are available for programming?	NAL-NR ■ DSL-5.0 NAL-NL1 ■ Proprietary algorithm DSL-4.0 ■ Other(s)	NAL-NR ■ DSL-5.0 NAL-NL1 ■ Proprietary algorithm DSL-4.0 ■ Other(s)	NAL-NR DSL-5.0 NAL-NL1 Proprietary NAL-NL2 algorithm DSL-4.0 Other(s)
15) Which of the following features are included in the product?	■ Directional microphone system ■ Manual VC/memories ■ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management □ Frequency lowering □ Tinnitus masker ■ Datalogging □ Self-learning ■ Wax guard system □ Water resistance □ Vent estimation/compensation □ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility ■ Bluetooth compatibility	■ Directional microphone system ■ Manual VC/memories ■ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management □ Frequency lowering □ Tinnitus masker ■ Datalogging □ Self-learning ■ Wax guard system □ Water resistance □ Vent estimation/compensation □ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility ■ Bluetooth compatibility	■ Directional microphone system ■ Manual VC/memories □ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management □ Frequency lowering □ Tinnitus masker ■ Datalogging ■ Self-learning ■ Wax guard system □ Water resistance ■ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility ■ Bluetooth compatibility
16) If there is a directional system, what best describes the directional/memory mode function of the hearing aid?	Multichannel fully adaptive directionality	Multichannel fully adaptive directionality	Automatic switching between omni and directional listening programs
17) Number of listening programs or memories.	Five or more extra listing programs or memories	Four extra listing programs or memories	Three extra listing programs or memories
18) What differentiates this product from other products in its class?	Exceptional premium performance in every listening environment with SoundFlow, added stable gain without compromise of sound quality with WhistleBlock, wireless connectivity options, and QuickSync.	Exceptional advanced performance in all listening environments with SoundFlow Advanced, added stable gain without compromising sound quality with Whistle-Block, wireless connectivity options, and QuickSync.	Azure AZ71 is a high-end hearing instrument with Natural Directionality and other advanced features that enable ReSound Azure to effectively and automatically adapt to real world listening conditions—all in an ultrathin housing.



Company Name:

technology guide

Address:	8001 Blooming Bloomingtor (800) 24 www.gnres	gton Freeway n, MN 55420 48-4327 sound.com For more ReSound products, please go to www.hearingreview.com.	5010 Cheshire Pkwy, Suite 2 Plymouth, MN 55446 (800) 876-1141 www.rexton-online.com
Product Name:	dot	X-plore	Revera
1) What is your company's name/brand?	ReSound	ReSound	Rexton
2) What is the product's model name?	dot	X-plore XE71	Revera WL Free D
What was the month and year of the product's introduction?	January 2008	June 2008	November 2006
Of the following pricing classes, what best describes this product?	Mid/High Level	Mid/High Level	Premium Level
5) Recommended fitting ranges:	☐ Severe to Profound (>90 dB HL) ■ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)	■ Severe to Profound (>90 dB HL) ■ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ☐ Mild-to-Moderate (40-54 dB HL) ☐ Mild (20-39 dB HL)
6) What is the HF Average OSPL90 of the device?	HP Receiver: 113 dB SPL; NP Receiver = 110 dB SPL	OSPL90 Standard Tube: Max-126 dB SPL; HFA 125 dB; SPL Thin Tube: Max-126 dB SPL; HFA 125 dB SPL	Slim Tube: 125 / 45 Earhook: 123 / 55
7) What is the HF Average Full-on Gain of the device?	HP Receiver = 46 dB SPL; NP Receiver = 42 dB SPL	HF Avg FOG: Standard Tube: 51 dB; Thin Tube: 45 dB	Slim Tube: 116 / 41 Earhook: 122 / 48
8) What is the frequency response of this hearing aid?	HP Receiver = 100 - 5810 Hz NP Receiver = 110 - 6280 Hz	Hz Range: Standard Tube: 100 - 6050 Hz; Thin Tube: 100 - 5040 Hz	Slim Tube: 100 - 7400 Earhook: 100 - 6700
9) Please specify the coupler:	Manufacturer coupling	2 cc coupler; manufacturer coupling	2 cc coupler
10) How many channels or bands are employed in the device?	17 Band Warp Sound Processing	17	14
11) How is the hearing aid programmed?	PC-based fitting software only	PC-based fitting software only	PC-based fitting software only
12) What is the name of programming/fitting software?	Aventa	Aventa	Connexx 6.1 with RexFit 6.1
13) Earmold options include:	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding	 Instant-fit occluding (with or without vents) Instant-fit non-occluding Custom-fit occluding (with or without vents) Custom-fit non-occluding 	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding □ Custom-fit occluding (with or without vents) □ Custom-fit non-occluding
14) What fitting formulae are available for programming?	□ NAL-NR □ DSL-5.0 ■ NAL-NL1 ■ Proprietary algorithm □ DSL-4.0 ■ Other(s)	□ NAL-NR □ DSL-5.0 ■ NAL-NL1 ■ Proprietary algorithm □ DSL-4.0 ■ Other(s)	□ NAL-NR □ DSL-5.0 ■ NAL-NL1 ■ Proprietary algorithm □ DSL-4.0 ■ Other(s)
15) Which of the following features are included in the product?	■ Directional microphone system Manual VC/memories Remote control VC/memories Noise reduction Speech enhancement Feedback cancellation Occlusion management Wind noise management Frequency lowering Tinnitus masker Datalogging Self-learning Wax guard system Water resistance Vent estimation/compensation Voice/alerting indicators (eg, low battery alert) Rechargeable battery Telecoil FM system compatibility Bluetooth compatibility	■ Directional microphone system ■ Manual VC/memories □ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management □ Frequency lowering □ Tinnitus masker ■ Datalogging □ Self-learning ■ Wax guard system □ Water resistance ■ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility ■ Bluetooth compatibility	■ Directional microphone system ■ Manual VC/memories ■ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management ■ Frequency lowering □ Tinnitus masker ■ Datalogging □ Self-learning □ Wax guard system ■ Water resistance ■ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil □ FM system compatibility □ Bluetooth compatibility
16) If there is a directional system, what best describes the directional/memory mode function of the hearing aid?	Automatic switching between omni and directional listening programs	Automatic switching between omni and directional listening programs	Multichannel fully adaptive directionality
17) Number of listening programs or memories.	Default/master program only	Three extra listing programs or memories	Two extra listing programs or memories
18) What differentiates this product from other products in its class?	The smallest hearing instrument in the industry.	ReSound X-plore XE71 provides complete all-around support through specialized features geared toward easy acceptance for first-time wearers, managing outdoor and physical elements, and providing ideal sound quality in any listening environment— all in an ultrathin housing.	The Revera WL FREE D instrument offers a variety of features including SoundSmoothing, DataLogging, Wireless Technology with an optional remote control, and an automatic and multichannel adaptive high-performance directional microphone system.

ReSound

Rexton



Company Name: Address:

Siemens Hearing Instruments 10 Constitution Ave Piscataway, NJ 08855 (800) 766-4500 www.siemens.com/hearing

SIEMENS

Product Name:	Life	Life	Life
1) What is your company's name/brand?	Siemens Hearing Instruments	Siemens Hearing Instruments	Siemens Hearing Instruments
2) What is the product's model name?	Life 300	Life 500	Life 700
3) What was the month and year of the product's introduction?	November 2008	November 2008	November 2008
4) Of the following pricing classes, what best describes this product?	Low/Mid Level	Mid/High Level	Premium Level
5) Recommended fitting ranges:	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ☐ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ☐ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ☐ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ☐ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ☐ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ☐ Mild (20-39 dB HL)
6) What is the HF Average OSPL90 of the device?	LifeTube: 114 dB; Standard earhook: 120 dB	LifeTube: 114 dB; Standard earhook: 120 dB	LifeTube: 114 dB; Standard earhook: 120 dB
7) What is the HF Average Full-on Gain of the device?	LifeTube: 35 dB; Earhook: 40 dB	LifeTube: 35 dB; Earhook: 40 dB	LifeTube: 35 dB; Earhook: 40 dB
8) What is the frequency response of this hearing aid?	LifeTube: <100 - 7100 Hz; Earhook: 120 - 7200 Hz	LifeTube: <100 Hz - 7100 Hz; Earhook: 120 Hz - 7200 Hz	LifeTube: <100 - 7100 Hz; Earhook: 120 Hz - 7200 Hz (with SoundBrilliance activated: up to 12,000 Hz)
9) Please specify the coupler:	2 cc coupler	2 cc coupler	2 cc coupler
10) How many channels or bands are employed in the device?	8	12	16
11) How is the hearing aid programmed?	PC-based fitting software only	PC-based fitting software only	PC-based fitting software only
12) What is the name of programming/fitting software?	CONNEXX 6.1	CONNEXX 6.1	CONNEXX 6.1
13) Earmold options include:	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding
14) What fitting formulae are available for programming?	NAL-NR ■ DSL-5.0 NAL-NL1 ■ Proprietary algorithm DSL-4.0 □ Other(s)	NAL-NR ■ DSL-5.0 NAL-NL1 ■ Proprietary algorithm DSL-4.0 □ Other(s)	NAL-NR ■ DSL-5.0 NAL-NL1 ■ Proprietary algorithm DSL-4.0 □ Other(s)
15) Which of the following features are included in the product?	■ Directional microphone system Manual VC/memories Remote control VC/memories Noise reduction Speech enhancement Feedback cancellation Occlusion management Wind noise management Frequency lowering Tinnitus masker Datalogging Self-learning Wax guard system Water resistance Vent estimation/compensation Voice/alerting indicators (eg, low battery alert) Rechargeable battery Telecoil FM system compatibility Bluetooth compatibility	■ Directional microphone system Manual VC/memories Remote control VC/memories Noise reduction Speech enhancement Feedback cancellation Occlusion management Wind noise management Frequency lowering Tinnitus masker Datalogging Self-learning Wax guard system Water resistance Vent estimation/compensation Voice/alerting indicators (eg, low battery alert) Rechargeable battery Telecoil FM system compatibility Bluetooth compatibility	■ Directional microphone system Manual VC/memories Remote control VC/memories Noise reduction Speech enhancement Feedback cancellation Occlusion management Wind noise management Frequency lowering Tinnitus masker Datalogging Self-learning Wax guard system Water resistance Vent estimation/compensation Voice/alerting indicators (eg, low battery alert) Rechargeable battery Telecoil FM system compatibility Bluetooth compatibility
16) If there is a directional system, what best describes the directional/memory mode function of the hearing aid?	Broadband fully adaptive directionality	Multichannel fully adaptive directionality	Multichannel fully adaptive directionality
17) Number of listening programs or memories.	Four extra listing programs or memories	Five or more extra listing programs or memories	Five or more extra listing programs or memories
18) What differentiates this product from other products in its class?	Features SoundSmoothing, advanced Data Logging, and FeedbackBlocker.	Features e2e wireless 2.0 and is compatible with the exclusive Siemens Tek wireless system for Bluetooth connectivity. Life 500 features SoundSmoothing, DataLearning, and FeedbackBlocker.	Features e2e wireless 2.0 and is compatible with the exclusive Siemens Tek wireless system for Bluetooth connectivity. In addition to SoundSmoothing, FeedbackBlocker, Life 700 also offers patient localization capability with TruEar, as well as the proprietary SoundLearning feature.



Company Name: Address:

Sonic Innovations

2795 E Cottonwood Pkwy, Suite 660 Salt Lake City, UT 84121 (888) 678-4327 www.sonici.com

For more **Sonic Innovations** products, please go to **www.hearingreview.com.**



)) innovations		
Product Name:	ion	ion	Velocity
What is your company's name/brand?	Sonic Innovations	Sonic Innovations	Sonic Innovations
2) What is the product's model name?	ion 200	ion 400	Velocity 6
3) What was the month and year of the product's introduction?	June 2007	March 2008	November 2008
4) Of the following pricing classes, what best describes this product?	Mid/High Level	Premium Level	Mid Level
5) Recommended fitting ranges:	☐ Severe to Profound (>90 dB HL) ■ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ☐ Moderate-to-Severe (55-69 dB HL) ☐ Mild-to-Moderate (40-54 dB HL) ☐ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ■ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)
6) What is the HF Average OSPL90 of the device?	Thin Tube: 108 dB SPL; Earhook: 115 dB SPL	Thin Tube: 109 dB SPL; Earhook: 116 dB SPL	Thin Tube: 109 dB SPL; Earhook: 116 dB SPL
7) What is the HF Average Full-on Gain of the device?	Thin Tube: 35 dB; Earhook: 49 dB	Thin Tube: 35 dB; Earhook: 48 dB	Thin Tube: 35 dB; Earhook: 50 dB
8) What is the frequency response of this hearing aid?	Thin Tube: 200 - 5600 Hz; Earhook: 200 - 5600 Hz	Thin Tube: 200 - 6300 Hz; Earhook: 200 - 5600 Hz	Thin Tube: 200 - 5600 Hz; Earhook: 200 - 5800 Hz
9) Please specify the coupler:	2 cc coupler	2 cc coupler	2 cc coupler
10) How many channels or bands are employed in the device?	16	24	6
11) How is the hearing aid programmed?	PC-based fitting software only	PC-based fitting software only	PC-based fitting software only
12) What is the name of programming/fitting software?	EXPRESSfit	EXPRESSfit	EXPRESSfit
13) Earmold options include:	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding □ Custom-fit occluding (with or without vents) □ Custom-fit non-occluding	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding □ Custom-fit occluding (with or without vents) □ Custom-fit non-occluding	■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding □ Custom-fit occluding (with or without vents) □ Custom-fit non-occluding
14) What fitting formulae are available for programming?	NAL-NR ■ DSL-5.0 NAL-NL1 ■ Proprietary algorithm NAL-NL2 □ Other(s)	NAL-NR ■ DSL-5.0 NAL-NL1 ■ Proprietary NAL-NL2 algorithm DSL-4.0 Other(s)	NAL-NR ■ DSL-5.0 NAL-NL1 ■ Proprietary algorithm DSL-4.0 □ Other(s)
15) Which of the following features are included in the product?	■ Directional microphone system Manual VC/memories Remote control VC/memories Noise reduction Speech enhancement Feedback cancellation Occlusion management Wind noise management Frequency lowering Tinnitus masker Datalogging Self-learning Wax guard system Water resistance Vent estimation/compensation Voice/alerting indicators (eg, low battery alert) Rechargeable battery Telecoil FM system compatibility Bluetooth compatibility	■ Directional microphone system	■ Directional microphone system ■ Manual VC/memories □ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management □ Frequency lowering □ Tinnitus masker ■ Datalogging □ Self-learning □ Wax guard system ■ Water resistance □ Vent estimation/compensation □ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility ■ Bluetooth compatibility
16) If there is a directional system, what best describes the directional/memory mode function of the hearing aid?	Multichannel fully adaptive directionality	Automatic switching between omni and directional listening programs	Automatic switching between omni and directional listening programs
17) Number of listening programs or memories.	Four extra listing programs or memories	Four extra listing programs or memories	Three extra listing programs or memories
18) What differentiates this product from other products in its class?	Technology with proven patient benefit, outstanding moisture resistance, smallest thin tube product on the market.	Technology with proven patient benefit, outstanding moisture resistance, smallest thin tube product on the market.	Smallest, fully featured BTE available on the market. Discreetly houses Directional microphones, a program button, a VC, auto telephone, telecoil, DAI, and Bluetooth compatibility.



Company Name:

Address:

technology guide

(800) 328-8602 products, please go to StarkeyPro.com Starkey. **Product Name:** Destiny Destiny Destiny 1) What is your company's name/brand? Starkey Starkev Starkev 2) What is the product's model name? Destiny 400 BTE Destiny 400 mini Destiny 800 BTE What was the month and year of April 2006 April 2008 April 2006 3) the product's introduction? Low/Mid Level Low/Mid Level Of the following pricing classes, Mid Level what best describes this product? ■ Severe to Profound (>90 dB HL) ■ Severe to Profound (>90 dB HL) ■ Severe to Profound (>90 dB HL) 5) Recommended fitting ranges: Severe (70-90 dB HL) Severe (70-90 dB HL) ■ Severe (70-90 dB HL) Moderate-to-Severe (55-69 dB HL) Moderate-to-Severe (55-69 dB HL) ■ Moderate-to-Severe (55-69 dB HL) Mild-to-Moderate (40-54 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL) ■ Mild (20-39 dB HL) ■ Mild (20-39 dB HL) 6) What is the HF Average OSPL90 128 117 128 of the device? 7) What is the HF Average Full-on 49 Gain of the device? 200 - 6400 Hz 200 - 7000 Hz 200 - 6400 Hz What is the frequency response of this hearing aid? 9) Please specify the coupler: 2 cc coupler 2 cc coupler 2 cc coupler 10) How many channels or bands are 4 Channels / 8 Bands 4 Channels / 8 Bands 8 Channels / 10 Bands employed in the device? 11) How is the hearing aid programmed? PC-based fitting software only PC-based fitting software only PC-based fitting software only 12) What is the name of Inspire OS Inspire OS Inspire OS programming/fitting software? ■ Instant-fit occluding (with or without vents) ■ Instant-fit occluding (with or without vents) ■ Instant-fit occluding (with or without vents) 13) Earmold options include: ■ Instant-fit non-occluding
■ Custom-fit occluding (with or without vents) ■ Instant-fit non-occluding
■ Custom-fit occluding (with or without vents) ■ Instant-fit non-occluding
 ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding ■ Custom-fit non-occluding ■ Custom-fit non-occluding ■ NAL-NR ■ NAL-NR 14) What fitting formulae are ■ DSL-5.0 ■ DSL-5.0 ■ NAL-NL1 ■ Proprietary ■ NAL-NL1 ■ Proprietary ■ NAL-NL1 ■ Proprietary available for programming? algorithm algorithm algorithm ■ DSL-4.0 Other(s) ■ DSL-4.0 Other(s) ■ DSL-4.0 ■ Other(s) 15) Which of the following features ■ Directional microphone system ■ Directional microphone system ■ Directional microphone system ■ Manual VC/memories are included in the product? ■ Manual VC/memories Manual VC/memories Remote control VC/memories Remote control VC/memories □ Remote control VC/memories ■ Noise reduction ■ Noise reduction ■ Noise reduction ■ Speech enhancement ■ Speech enhancement ■ Speech enhancement ■ Feedback cancellation ■ Feedback cancellation ■ Feedback cancellation ■ Occlusion management ■ Occlusion management ■ Occlusion management ■ Wind noise management ■ Wind noise management ■ Wind noise management ■ Frequency lowering ■ Frequency lowering ■ Frequency lowering Tinnitus masker Tinnitus masker Tinnitus masker ■ Datalogging ■ Datalogging ■ Datalogging Self-learnin Self-learnin Self-learning ■ Wax guard system ■ Wax guard system ■ Wax guard system Water resista ■ Vent estimation/compensation ■ Vent estimation/compensation ■ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) ■ Voice/alerting indicators (eg, low battery alert) ■ Voice/alerting indicators (eg, low battery alert) Rechargeable battery Rechargeable battery Rechargeable battery ■ Telecoil ☐ Telecoil ■ Telecoil ■ FM system compatibility ☐ FM system compatibility ■ FM system compatibility Bluetooth compatibilit Bluetooth compatibility ☐ Bluetooth compatibilit 16) If there is a directional system, what Automatic switching between omni and Automatic switching between omni and Automatic switching between omni and directional listening programs directional listening programs directional listening programs best describes the directional/memory mode function of the hearing aid? 17) Number of listening programs Four extra listing programs or memories Four extra listing programs or memories Four extra listing programs or memories 18) What differentiates this product Destiny with BluWave SP is the most complete Destiny with BluWave SP is the most complete Destiny with BluWave SP is the most complete and advanced line of hearing instruments and advanced line of hearing instruments and advanced line of hearing instruments available from other products in its class? available and is designed to fit the widest range available and is designed to fit the widest range and is designed to fit the widest range of patients of patients and lifestyles. of patients and lifestyles. and lifestyles.

Starkey 6700 Washington Ave S

Eden Prairie, MN 55344



Company Name: Address:

Unitron Hearing 2300 Berkshire Lane N, Suite A Plymouth, MN 55441 (800) 888-8882 www.unitronhearing.com

For more **Unitron Hearing** products, please go to **www.hearingreview.com.**



	unifron		
Product Name:	Next	Next	Next
1) What is your company's name/brand?	Unitron Hearing	Unitron Hearing	Unitron Hearing
2) What is the product's model name?	Next 4 Moda II	Next 8 Moda II	Next 16 Moda II
3) What was the month and year of the product's introduction?	May 2008	May 2008	May 2008
4) Of the following pricing classes, what best describes this product?	Low/Mid Level	Mid Level	Mid/High Level
5) Recommended fitting ranges:	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ☐ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)
6) What is the HF Average OSPL90 of the device?	109 dB	109 dB	109 dB
7) What is the HF Average Full-on Gain of the device?	36 dB	36 dB	36 dB
8) What is the frequency response of this hearing aid?	200 - 7700 Hz	200 - 7700 Hz	200 - 7700 Hz
9) Please specify the coupler:	Other	Other	Other
10) How many channels or bands are employed in the device?	4 Channels / 8 Bands	8 Channels / 8 Bands	16 Channels / 16 Bands
11) How is the hearing aid programmed?	PC-based fitting software only	PC-based fitting software only	PC-based fitting software only
12) What is the name of programming/fitting software?	U:fit	U:fit	U:fit
13) Earmold options include:	 ■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding 	 ■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding 	 ■ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding
14) What fitting formulae are available for programming?	NAL-NR ■ DSL-5.0 NAL-NL1 □ Proprietary algorithm NAL-NL2 ■ DSL-4.0 Other(s)	NAL-NR ■ DSL-5.0 NAL-NL1 □ Proprietary algorithm NAL-NL2 ■ DSL-4.0 Other(s)	NAL-NR ■ DSL-5.0 NAL-NL1 □ Proprietary NAL-NL2 algorithm ■ DSL-4.0 ■ Other(s)
15) Which of the following features are included in the product?	■ Directional microphone system ■ Manual VC/memories ■ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management □ Frequency lowering □ Tinnitus masker ■ Datalogging □ Self-learning ■ Wax guard system ■ Water resistance ■ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility ■ Bluetooth compatibility	■ Directional microphone system ■ Manual VC/memories ■ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management □ Trinnitus masker ■ Datalogging □ Self-learning ■ Wax guard system ■ Water resistance ■ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility ■ Bluetooth compatibility	■ Directional microphone system ■ Manual VC/memories ■ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management □ Trinnitus masker ■ Datalogging □ Self-learning ■ Wax guard system ■ Water resistance ■ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility ■ Bluetooth compatibility
16) If there is a directional system, what best describes the directional/memory mode function of the hearing aid?	Manual switching between directional/omnidirectional modes	Broadband fully adaptive directionality	Broadband fully adaptive directionality
17) Number of listening programs or memories.	Three extra listing programs or memories	Three extra listing programs or memories	Three extra listing programs or memories
18) What differentiates this product from other products in its class?	Smart Control remote, onBoard control.	Smart Control remote, onBoard Control.	Comfort-Clarity Balance, Smart Control remote, onBoard Control.



Company Name: Address:

Widex Hearing Aid Company 35-53 24th St Long Island City, NY 11106 (800) 221-0188 www.widexusa.com/www.widexpro.com

For more Widex Hearing
Aid Company products, please
go to www.hearingreview.com.



	WIDEX		
Product Name:	Mind	Mind	Mind
1) What is your company's name/brand?	Widex Hearing Aid Company / Widex Mind	Widex Hearing Aid Company / Widex Mind	Widex Hearing Aid Company / Widex Mind
2) What is the product's model name?	Mind M4-m	Mind M4-m-CB	Mind M4-9
3) What was the month and year of the product's introduction?	October 2008	October 2008	October 2008
4) Of the following pricing classes, what best describes this product?	Premium Level	Premium Level	Premium Level
5) Recommended fitting ranges:	☐ Severe to Profound (>90 dB HL) ■ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)	□ Severe to Profound (>90 dB HL) ■ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)	☐ Severe to Profound (>90 dB HL) ■ Severe (70-90 dB HL) ■ Moderate-to-Severe (55-69 dB HL) ■ Mild-to-Moderate (40-54 dB HL) ■ Mild (20-39 dB HL)
6) What is the HF Average OSPL90 of the device?	119 dB SPL	115 dB SPL	117 dB SPL
7) What is the HF Average Full-on Gain of the device?	52 dB	50 dB	51 dB
8) What is the frequency response of this hearing aid?	100 - 7700 Hz	100 - 8150 Hz	100 - 7150 Hz
9) Please specify the coupler:	2 cc coupler	2 cc coupler	2 cc coupler
10) How many channels or bands are employed in the device?	15	15	15
11) How is the hearing aid programmed?	Handheld programmer or PC-based fitting software	Handheld programmer or PC-based fitting software	Handheld programmer or PC-based fitting software
12) What is the name of programming/fitting software?	Compass Version 4.5	Compass Version 4.5	Compass Version 4.5
13) Earmold options include:	☐ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding	☐ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding	☐ Instant-fit occluding (with or without vents) ■ Instant-fit non-occluding ■ Custom-fit occluding (with or without vents) ■ Custom-fit non-occluding
14) What fitting formulae are available for programming?	NAL-NR DSL-5.0 NAL-NL1 ■ Proprietary NAL-NL2 algorithm DSL-4.0 Other(s)	NAL-NR DSL-5.0 NAL-NL1 ■ Proprietary NAL-NL2 algorithm DSL-4.0 Other(s)	NAL-NR DSL-5.0 NAL-NL1 ■ Proprietary NAL-NL2 algorithm DSL-4.0 Other(s)
15) Which of the following features are included in the product?	■ Directional microphone system ■ Manual VC/memories ■ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management ■ Frequency lowering □ Tinnitus masker ■ Datalogging □ Self-learning ■ Wax guard system □ Water resistance ■ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery □ Telecoil □ FM system compatibility □ Bluetooth compatibility	■ Directional microphone system ■ Manual VC/memories ■ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management ■ Frequency lowering ■ Tinnitus masker ■ Datalogging ■ Self-learning ■ Wax guard system ■ Water resistance ■ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) ■ Rechargeable battery ■ Telecoil ■ FM system compatibility ■ Bluetooth compatibility	■ Directional microphone system ■ Manual VC/memories ■ Remote control VC/memories ■ Noise reduction ■ Speech enhancement ■ Feedback cancellation ■ Occlusion management ■ Wind noise management ■ Frequency lowering □ Tinnitus masker ■ Datalogging □ Self-learning ■ Wax guard system □ Water resistance ■ Vent estimation/compensation ■ Voice/alerting indicators (eg, low battery alert) □ Rechargeable battery ■ Telecoil ■ FM system compatibility □ Bluetooth compatibility
16) If there is a directional system, what best describes the directional/memory mode function of the hearing aid?	Multichannel fully adaptive directionality	Multichannel fully adaptive directionality	Multichannel fully adaptive directionality
17) Number of listening programs or memories.	Five or more extra listing programs or memories	Five or more extra listing programs or memories	Five or more extra listing programs or memories
18) What differentiates this product from other products in its class?	Enhanced and new features include: TruSound Compression System with TruSound Stabilizer and improved AOC mechanism. High definition locator and speech enhancer, Zen programming, Audibility Extender program, Smart Speak, Service Tracker.	Enhanced and new features include: TruSound Compression System with TruSound Stabilizer and improved AOC mechanism. ClearBand receiver high definition locator and speech enhancer. Zen programming. Audibility Extender program. SmartSpeak. ServiceTracker.	Enhanced and new features include: TruSound Compression System with TruSound Stabilizer and improved AOC mechanism. High definition locator and speech enhancer. Zen programming. Audibility Extender program. SmartSpeak. ServiceTracker.