






























































CLEAR FAMILY FEATURES

SITUATION	FEATURE	BENEFIT
Fitting	Processing channels	For a more precise fitting
	Expanded Sensogram	Start the fitting process more accurately
Binaural hearing	IE TruSound Compression	Find the voice in the crowd
	IE Speech Enhancer SII	Focus on the dominant voice in the crowd
Feedback control	IE Feedback Cancelling	Minimises whistling in all situations
Sound localisation	Digital Pinna	Helps you locate and focus naturally on the voice in front/behind
Sound comfort	TruSound Softener	Controls undesirable transient sounds
	TruSound AOC	Ensures distortion-free sound performance
	Hammer detector	Detects and minimises undesirable loud sounds
Speech understanding in noise	HD Locator	For better hearing in noise
	Speech Enhancer	For improved signal-to-noise ratio
	Noise Reduction with SIS	Reduces noise and intensifies speech
Sound relaxation	IE Zen	Provides soothing tones and chimes in stereo
Tinnitus management	IE Zen	For reducing the stress of tinnitus
Hearing high frequencies	Audibility Extender	Enables hearing for high frequency dead regions
Speech understanding in quiet	TruSound Compression	Improves hearing for sounds of any loudness
	EDRC	Hear soft sounds in the real world
	TruSound Stabilisers	Hear speech in changing listening situations
Ease of use	Phone+	Hear phone calls in both hearing aids
	Reverse Focus program	Choose listening to speech from behind
	IE volume control	Change the volume in both hearing aids simultaneously
	IE program shift	Change the program in both hearing aids simultaneously
	IE Partner Monitor	Keep the hearing aids coupled together
	Number of programs	More choice for the user
Connectivity and control	RC-DEX	For ease of use
	TV-DEX	For improved TV listening without echo or delay
	M-DEX	For better hearing on the mobile phone

CLEAR440	CLEAR330	CLEAR220
15	10	5
14*	14*	14*
	-	-
	-	-
		
		-
		-
		
		
15 ch	10 ch	5 ch
IE		-
		
		 **
		 **
		
IE		
		
		
		
		-
		
		
		
		-
5	4	3
		
		
		

*) 13 fitting bands in the 9-model
**) Optional



THE CLEAR FAMILY

PRODUCT AND FEATURE OVERVIEW

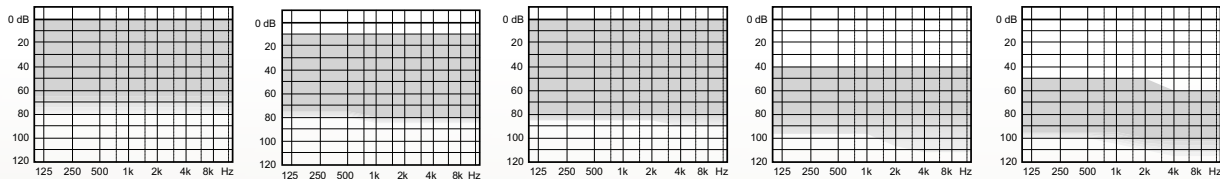


CLEAR FAMILY MODELS

	PA RIC1-RECEIVER	PA M-RECEIVER	FUSION M-RECEIVER	FUSION P-RECEIVER	FUSION HP-RECEIVER
STYLE	Receiver-in-canal	Receiver-in-canal	Receiver-in-canal	Receiver-in-canal	Receiver-in-the-ear



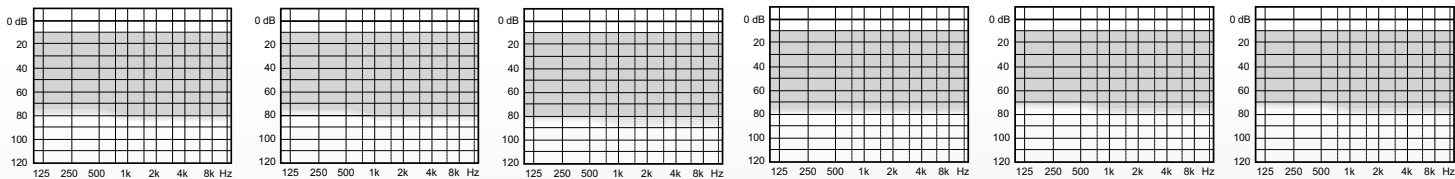
Open fit option	Yes	Yes	Yes	No	No
Battery size	10	10	312	312	312
Battery life	80 hrs	75 hrs	125 hrs	120 hrs	120 hrs
WeatherCover	No	No	Yes	Yes	Yes
USER CONTROLS					
Volume control	RC-DEX, M-DEX	RC-DEX, M-DEX	RC-DEX, M-DEX	RC-DEX, M-DEX	RC-DEX, M-DEX
Program button	RC-DEX, M-DEX	RC-DEX, M-DEX	•/RC-DEX, M-DEX	•/RC-DEX, M-DEX	•/RC-DEX, M-DEX
Telecoil	via M-DEX	via M-DEX	Yes	Yes	Yes
FM compatible	No	No	No	No	No
SmartToggle	No	No	Yes	Yes	Yes
ACCESSORIES					
RC-DEX	Yes	Yes	Yes	Yes	Yes
TV-DEX	Yes	Yes	Yes	Yes	Yes
M-DEX	Yes	Yes	Yes	Yes	Yes
TECHNICAL DETAILS					
Max gain	64 dB	71 dB	71 dB	69 dB	83 dB
MPO	118 dB SPL	123 dB SPL	122 dB SPL	130 dB SPL	137 dB SPL
Bandwidth	100 Hz - 10000 Hz	100 Hz - 9600 Hz	100 Hz - 9600 Hz	100 Hz - 9000 Hz	100 Hz - 7800 Hz
Fitting range	Minimal to moderately severe	Minimal to moderately severe	Minimal to moderately severe	Moderate to severe	Moderate to severe-to-profound



<i>m</i>	<i>m</i> -CB	9	XP	CIC	CIC-TR
Micro BTE	Micro BTE	Standard BTE	Power in-the-ear	Completely-in-the-canal	Completely-in-the-canal



Yes	Yes	Yes	No	No	No
10	10	13	312	10	10
85 hrs	75 hrs	240 hrs	140 hrs	90 hrs	90 hrs
No	No	No	No	No	No
RC-DEX, M-DEX	RC-DEX, M-DEX	Standard	RC-DEX, M-DEX	RC-DEX, M-DEX	RC-DEX, M-DEX
RC-DEX, M-DEX	RC-DEX, M-DEX	Standard	RC-DEX, M-DEX	RC-DEX, M-DEX	RC-DEX, M-DEX
via M-DEX	via M-DEX	Yes	Yes	via M-DEX	via M-DEX
No	No	Yes	No	No	No
No	No	Yes	No	No	No
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
67 dB	65 dB	64 dB	66 dB	62 dB	59 dB
130 dB SPL	127 dB SPL	132 dB SPL	125 dB SPL	123 dB SPL	119 dB SPL
100 Hz - 8300 Hz	100 Hz - 10000 Hz	100 Hz - 7500 Hz	100 Hz - 9500 Hz	100 Hz - 10000 Hz	100 Hz - 10000 Hz
Minimal to moderately severe	Minimal to moderately severe	Minimal to severe	Minimal to moderately severe	Minimal to moderately severe	Minimal to moderately severe



BTE standard colours



BTE additional colours



ITE model colours



EARPIECE OVERVIEW	PASSION		FUSION				<i>m</i> / <i>m</i> -CB		9	
	RIC1-receiver	M-receiver	M-receiver	P-receiver	HP-receiver		élan tube	Classic tube	élan tube	Classic tube
Instant receiver open ear-tip										
Instant receiver open ear-tip										
Instant receiver tulip ear-tip										
Instant receiver tulip ear-tip										
Instant receiver double ear-tip										
Instant receiver double ear-tip with vent										
Instant receiver flex ear-tip										
Custom receiver soft ear-tip										
Custom receiver hard ear-tip										
Custom receiver open hard ear-tip										
Custom hard earmould (regular sound bore)										
Custom hard earmould (Output Extender)										
Instant open ear-tip										
Instant tulip ear-tip										
Instant double ear-tip										
Custom open hard ear-tip										
Custom flex soft ear-tip										
Custom flex hard ear-tip										
Custom open hard classic mould										
Custom flex soft classic mould										
Custom flex hard classic mould										

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