

COLOURS AND MODELS



YOUNG CHILDREN

TEENAGERS



BABY MODEL

- Minimal to moderate-severe hearing loss
- RITE model
- In-situ RECD
- ClearBand receiver
- Small earwires in baby sizes
- Instant ear-tip and anchor in various sizes
- Nanocoated
- Battery size 10

MICRO MODEL

- Minimal to moderate-severe hearing loss
- BTE model
- In-situ RECD
- ClearBand receiver
- Nanocoated
- Battery size 10

CLEAR440, CLEAR330, CLEAR220
mind440, mind330, mind220

Also available without ClearBand

9-MODEL

- Minimal to severe hearing loss
- BTE model
- In-situ RECD
- FM system/DAI compatible
- Telecoil
- Paediatric hook
- Nanocoated
- Battery size 13

CLEAR440, CLEAR330, CLEAR220
mind440, mind330, mind220

POWER 19-MODEL

- Moderate to severe-profound hearing loss
- BTE model
- FM system/DAI compatible
- Telecoil
- LED
- Paediatric hook
- Nanocoated
- Battery size 13

mind440, mind330, mind220

PASSION MODEL

- Minimal to moderate-severe hearing loss
- RIC model
- Instant receiver ear-tip option
- 10 kHz bandwidth
- Nanocoated
- Battery size 10

CLEAR440, CLEAR330, CLEAR220
Passion440

FUSION MODEL

- Minimal to severe-to-profound* hearing loss
- RIC/RITE model
- Flexible receiver option
- Telecoil
- Reduced wind noise
- Nanocoated
- Battery size 312

CLEAR440, CLEAR330, CLEAR220

* Receiver dependent

Widex is a world leader in the design and production of high technology, digital hearing aids.

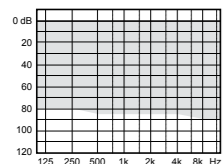
We believe that paediatric audiology is vital.

But we know that hearing loss is complicated. Every case is individual and every solution unique.

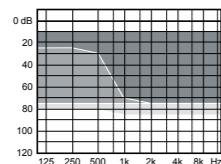
By focusing on technology and design, we strive to find not only the **best solution**, but also the most **natural solution** for children with hearing loss.

WWW.WIDEX.PRO

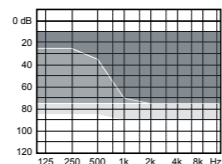
PRODUCTS AND FEATURES OVERVIEW



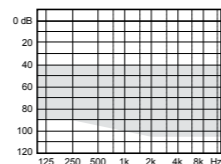
Instant receiver/custom receiver



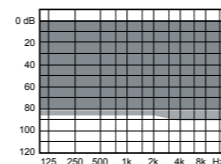
élan/Classic open
élan flex
Classic flex



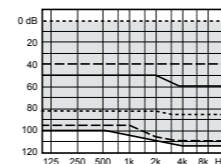
élan/Classic open
élan flex
Classic flex



Classic flex



RIC1-receiver
M-receiver



HP-receiver
P-receiver
M-receiver



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CHILD FOCUSED FEATURES

GROUNDBREAKING WIRELESS TECHNOLOGY

- WidexLink**
 - Instantaneous communication between hearing aids
 - Delivers real sound in real time with no delay
 - Allows high-definition audio streaming

- InterEar**
 - Seamless coordination and synchronisation between hearing aids
 - Enhances natural sound

UNIQUE PAEDIATRIC FITTING

- ChildFit**
 - A flexible fitting tool that is very easy to use
 - Precise and fast
- Sensogram**
 - Increases fitting precision
 - Takes all acoustic properties of the hearing aid into account
 - In-situ threshold measurements
- Sound Diary**
 - Provides information about the child's listening environments
 - Better counselling and fine tuning

- In-situ RECD**
 - Individual fitting
 - Takes into account the growth of the child

EXCEPTIONAL SOUND

- Audibility Extender**
 - Improves the perception and production of high frequency speech sounds
 - Helps children monitor their own voice
 - Better recognition of consonants in speech
- TruSound Compression**
 - Exceptional sound at all input levels
 - Stable, audible speech signal
- HD Locator**
 - Helps children focus on speech from varying directions
 - Preserves audibility cues
 - Improves the signal-to-noise ratio
- Speech Enhancer**
 - Increased speech intelligibility
 - Helps children hear speech clearly in noisy situations
- Multidirectional Active Feedback Cancelling**
 - Less whistling
 - More consistent audibility
 - Less feedback encourages more use of the hearing aid
- ClearBand***
 - Helps children's language development by delivering intelligible high frequency speech sounds
 - Increased bandwidth combined with low distortion gives superb sound quality across the whole frequency range

* Model dependent. For more information see "colours and models" section.

TECHNICAL OVERVIEW

		BABY440					MIND440				MIND330				MIND220			PASSION440					CLEAR440					CLEAR330					CLEAR220				
		BABY440	m4-m	m4-m-CB	m4-9	m4-19	m3-m	m3-m-CB	m3-9	m3-19	m2-m	m2-9	m2-19	PA440	C4-PA	C4-FS	C4-m	C4-m-CB	C4-9	C3-PA	C3-FS	C3-m	C3-m-CB	C3-9	C2-PA	C2-FS	C2-m	C2-m-CB	C2-9								
Core technology																																					
Platform	C-ISP																																				
Platform	DUAL ISP																																				
1	WidexLink																																				
2	InterEar (IE)																																				
EcoTech/Battery monitor																																					
Channels		15	15	15	15	15	10	10	10	10	5	5	5	15	15	15	15	15	10	10	10	10	10	5	5	5	5	5									
Targeting audibility for speech																																					
Frequency transposition	7 Audibility Extender																																				
TruSound Compression	EDRC																																				
	IE TruSound Compression																																				
	8 TruSound Compression																																				
	TruSound Softener																																				
Adaptive Directionality	9 HD Locator																																				
Noise reduction	IE Speech Enhancer SII																																				
	10 Speech Enhancer SII																																				
	Widex Classic Noise reduction																																				
	Wind noise control																																				
Feedback Cancelling	11 Multidirectional Active F. C.																																				
	IE Feedback Cancelling																																				
Managing the listening world																																					
Acoustic indicators	Battery alarm optional																																				
	SmartTone optional																																				
	SmartSpeak optional																																				
Visual indicator	LED																																				
Volume control	HA																																				
	RC																																				
Program shift	HA																																				
	RC																																				
WidexLink audio transmission																																					
Acoustic program options		3	5	5	5	5	4	4	4	4	3	3	3	5	5	5	5	5	4	4	4	4	4	3	3	3	3	3									
Phone+																																					
Accessories for schoolchildren and teenagers																																					
RC-DEX, M-DEX and TV-DEX																																					
SCOLA FM system																																					
RC4-1																																					
RC4-2																																					
Fitting tools																																					
3	Compass/ChildFit																																				
4	Sensogram																																				
5	Sound Diary																																				
6	In-situ RECD																																				