

WIDEX HEARING AIDS

PERFORMANCE & FEATURE OVERVIEW



AUDIBILITY/LISTENING IN QUIET		UNIQUE™ 440	UNIQUE™ 330	UNIQUE™ 220	UNIQUE™ 110	DREAM™ 100	DREAM™ 50 (OHS FTC Option)
Sound Class Technology (U)	To analyse and classify sounds in the listening world; featuring InterEar (IE) to support localisation of sounds	IE - 9 classes	IE - 5 classes	3 classes	1 class		
Variable Speed Compression (U)	Processes sound to optimise quality and prioritise speech with JUMP function for instant adjustment to large environment changes; featuring InterEar (IE) to support localisation of sounds	IE - 15 ch	IE - 10 ch	IE - 6 ch	4 ch		
TruSound Compression	Improves hearing for sounds of any loudness					3 ch	3 ch
TruSound Stabilisers	Adaptive compression, for hearing speech in changing situations						
True-Input Technology (U)	Impressive speech intelligibility and sound quality with an expanded input range of 108 dB and linear processing from 5 dB SPL to 113 dB SPL						
Soft-Level Noise Reduction (U)	Improves listening comfort by reducing constant soft-level noise while preserving speech understanding						
Digital Pinna	Helps locate and focus naturally on the voice in front or behind by mimicking the normal pinna effect						
Enhanced Dynamic Range Compression	Ensures hearing for all the sounds in the real world, especially the nuances of speech						
LISTENING IN NOISE							
True-Input Technology (U)	Impressive speech intelligibility and sound quality with an expanded input range of 108 dB and linear processing from 5 dB SPL to 113 dB SPL						
True-Input Technology	Impressive speech intelligibility and sound quality due to linear processing from 17 dB SPL to 113 dB SPL						
Real Time Speech Enhancer (U)	For understanding speech in complex environments in real time; featuring InterEar (IE) to support localisation of sounds	InterEar					
Speech Enhancer	For understanding speech in complex environments; featuring InterEar (IE) to support localisation of sounds		InterEar				
Noise Reduction	Provides listening comfort in noise by reducing noise while increasing gain for mid-frequencies						
Noise Reduction Comfort	Increase listening comfort in noisy environments by reducing noise gradually in all bands						
High Definition Locator	Automatic, adaptive, channel specific directionality to improve speech understanding in background noise	15 ch	10 ch	6 ch	Broadband	Broadband	Broadband
Focus Mode Program	Optimises speech understanding from the back while reducing sound from the other directions						
Focus Mode (via COM-DEX app)	Microphone option to change the directionality to focus on relevant voice from either front, back or side						
USER COMFORT							
Wind Noise Attenuation (U)	To reduce undesirable wind noise and increase SNR by up to 8.4 dB						
Multi-directional Active Feedback Cancelling	Minimises whistling through the cancellation of feedback; featuring InterEar for enhanced feedback identification	InterEar	InterEar	InterEar			
TruSound Softener	Preserves comfort for sudden sounds at any input level by taking the edge off impact/impulse sounds						
Soft-Level Noise Reduction (U)	Improves listening comfort by reducing constant soft-level noise while preserving speech understanding						
USER CONTROLS							
InterEar Preference Control (U)	Simultaneous user control to adjust for either audibility or comfort	InterEar	InterEar	InterEar			
InterEar Volume/Program Shift	Change the volume/program in both hearing aids simultaneously	InterEar	InterEar	InterEar	InterEar	InterEar	InterEar
Listening Programs	A wider selection of programs for more listening situations	5	4	3	3	3	3
Phone+	Hear phone calls in both ears simultaneously						
SmartSpeak	Voice alerts for easier hearing aid management						
Zen/Zen+	Soothing tones/chimes and/or noise to assist tinnitus management	InterEar	InterEar	InterEar		Zen only	
HIGH FREQUENCY HEARING							
High Frequency Boost (U)	Boosts high frequencies above 6 kHz, particularly for musical appreciation						
Audibility Extender (U)	Refined linear frequency transposition to hear high frequencies						
FITTING AND FINE TUNING							
Processing Channels	For an accurate fitting and a more precise sound experience and speech intelligibility	15	10	6	4	3	3
Sensogram Channels	For more accurate in-situ thresholds to initiate fitting	9	9	9	9	4	4
Personal Acclimatisation	Facilitates hearing aid use by providing acclimatisation over time	IE - Auto	IE - Auto	IE - Auto	IE - Auto	Manual	Manual
Audibility Extender Acclimatisation (U)	Facilitates smooth adjustment to hearing aid use, automatically						
Fitting Rationale	Choice of fitting rationales to get your fitting started	Widex/ NAL-NL2	Widex/ NAL-NL2	Widex/ NAL-NL2	Widex/ NAL-NL2	Widex/ NAL-NL2	Widex/ NAL-NL2
DEX DEVICES							
RC-DEX	Compact remote control for changing program and volume						
CALL-DEX	Discreet adaptor for automatic mobile phone usage						
COM-DEX	Streams sound from any bluetooth device directly to the aid.						
UNI-DEX	Neck worn plug & play solution for easy mobile phone use. Streams audio from any device with a mini-jack output						
TV-DEX	Improved TV listening without echo or delay						
FM+DEX	3 functions: FM, telecoil and audio line in						
CROS	Wireless device to assist with single-sided deafness utilising WidexLink						

WIDEX HEARING AIDS MODELS

	UNIQUE™ 440/330/220/110 and DREAM™ 100												DREAM™ 50			
PRODUCT SERIES	UNIQUE™ 440/330/220/110 and DREAM™ 100												DREAM™ 50			
Model	PASSION		FUSION				FASHION MINI (UNIQUE™ Only)	FASHION	FASHION POWER	XP	CIC	CIC-MICRO	FASHION	FASHION POWER	XP	CIC
Style Type	RIC		RIC/RITE				BTE 312	BTE 312	BTE 13	ITE/ITC	CIC	CIC	BTE 312	BTE 13	ITE/ITC	CIC
Receiver	S-Receiver	M-Receiver	S-Receiver	M-Receiver	P-Receiver	HP-Receiver										
Open Fit Option (BTE/RIC)	Yes		Yes				Yes	Yes					Yes			
Battery Size	10		312				312	312	13	312	10	10	312	13	312	10
Battery Life*	95 hrs	90 hrs	150 hrs	150 hrs	140 hrs	135 hrs	135 hrs	140 hrs	260 hrs	130 hrs	95 hrs	100 hrs	150 hrs	265 hrs	135 hrs	100 hrs
USER CONTROLS																
Volume Control	via DEX only		Configurable				Configurable	Yes	Yes		via DEX only	via DEX only			via DEX only	via DEX only
Program Shift								Yes	Yes							
Telecoil (on board)	FM+DEX only		Yes							Optional	FM +DEX only				Optional	FM +DEX only
ACCESSORIES																
DEX Devices	All		All				All	All	All	All	All		RC-DEX Only	RC-DEX Only	RC-DEX Only	RC-DEX Only
CROS	Yes		Yes				Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes
FM+DEX	Yes		Yes				Yes	Yes	Yes + DAI	Yes	Yes					
TECHNICAL DETAILS																
Max Gain/MPO* (dB/dB SPL)	63/118	69/124	63/118	68/124	70/131	84/137	64/135	71/137	77/138	67/128	up to 63/124	up to 63/124	75/137	75/138	67/129	up to 64/124
Bandwidth (Hz)*	100–10000	100–10000	100–10000	100–9200	100–6700	100–6000	100–8450	100–7600	100–6250	100–9800	100–9700	100–9700	100–7700	100–6250	100–9450	100–10000
Fitting Range (dB)	0–80	0–90	0–80	0–90	40–110	50–115	0–95	0–95	20–110	0–85	up to 90	up to 90	0–95	40–110	0–85	up to 90
FITTING and PROGRAMMING																
COMPASS GPS																
USB Link																
NoahLink with nEARcom																
USB Link with Widex Link Connector																
nEARcom with Widex Link Connector																

*IEC 60118-0

Available Not Available

AVAILABLE COLOURS
PASSION
FUSION/CROS FUSION
FASHION/CROS FASHION
FASHION MINI
FASHION POWER
XP/CIC/CIC-MICRO

Warm Beige 021	Tan Silk 081	Winter Silver 072	Titan Grey 073	Midnight Black 074	Cappuccino Brown 071	Copper Brown 070	Summer Gold 069	Pearl White 068	Mediterranean Turquoise 078	Shocking Pink 077	Sporty Red 076	Lime Green 075	Metallic Blue 090	Silver White 112	Light Beige 025	Dark Brown 027	Clay Brown 028
									DREAM ONLY	DREAM ONLY	DREAM ONLY	DREAM ONLY	DREAM ONLY	UNIQUE ONLY			

Available Not Available

DEX DEVICES and REMOTE CONTROLS					
RC-DEX	COM-DEX	UNI-DEX	CALL-DEX	TV-DEX	FM+DEX

Want a more in-depth explanation of Widex features and products?
 Visit **Widex Learn** at <http://learn.widex.pro/learn> for interactive learning modules.