OTICON | **Xceed Play** Technical data sheet BTE SP

		Xceed Play 1	Xceed Play 2
Speech Understanding	OpenSound Navigator™	Level 1	Level 2
	- Balancing power effect	100%	50%
	- Max. noise removal	9 dB	5 dB
	OpenSound Optimizer™	•	•
	OpenSound Booster™	•	•
	Speech Guard™ LX	Level 1	Level 3
	Speech Rescue™ LX	•	•
Sound Quality	Clear Dynamics	•	-
	Spatial Noise Management	•	-
	Spatial Noise Management Processing Channels	48	48
	Bass Boost (streaming)	•	•
Listening Comfort	Transient Noise Management	4 configurations	3 configurations
	Feedback shield LX	•	•
	Wind Noise Management	•	•
Optimising Fitting	YouMatic™ LX, NR levels	3 configurations	2 configurations
	Fitting Bands	14	12
	REM AutoFit	Verifit® <i>LINK</i> , IMC2	Verifit® <i>LINK</i> , IMC2
	Paediatric Fitting Mode	•	•
	DSL Fitting Range	•	•
	VC range and step size	•	•
	Fitting Formulas	DSL v5.0, NAL-NL1+2, DSE, VAC+	DSL v5.0, NAL-NL1+2, DSE, VAC+
Designed for children	LED	•	•
	Tamper Resistant Battery Drawer	•	•
	Hypo Allergenic	•	•
	IP Rating	IP 68	IP 68
	Nano Coating	•	•
	Colour Options	12	12
	Integrated 2.4 GHz receiver	•	•
	Remote Mic	•	•
	DAI/FM	•	•
	CROS/BiCROS support	•	•
	Bimodal fitting panel	•	•

Operating conditions Temperature: +1°C to +40°C Relative humidity: 5% to 93%, non-condensing Storage and transportation conditions

Temperature and humidity should not exceed the following limits for extended periods during transportation and storage. Temperature: -25°C to +60°C Relative humidity: 5% to 93%, non-condensing





^{Made for} **€** iPhone | iPad | iPod



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Oticon Xceed Play BTE SP is a super power hearing aid with a 13 battery. The style has separate push buttons for programs and volume for easy usage and control. It features T-coil, optional LED indications and support for class room systems.

OpenSound Navigator gives paediatric users 360° access to speech by balancing the sound sources and suppressing background noise.

OpenSound Optimizer enhances both listening experience and comfort by blocking feedback and allowing the users to receive prescribed gain.

TwinLink wireless technology combines binaural communication and streaming, and 2.4 GHz connectivity for stereo streaming directly from digital sound sources.

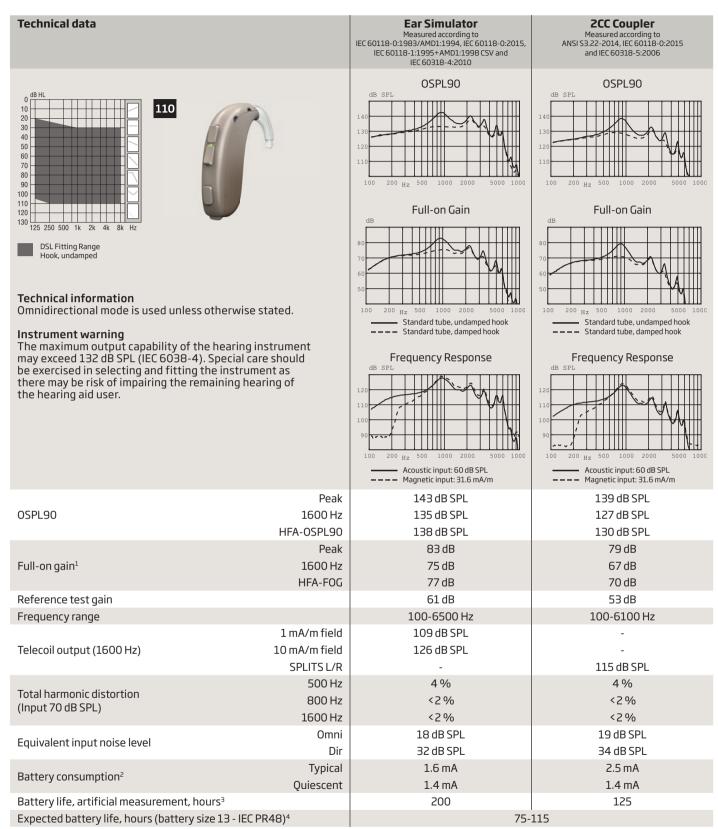
Oticon Xceed Play is built on the Velox S platform using a programmable firmware architecture supporting future performance updates.

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Oticon Xceed Play 1 & 2

BTE SP



1) Measured with the gain control of the hearing aid set to its full-on position minus 20 dB and with an input SPL of 70 dB. This is to obtain a gain

response equal to the full-on gain response from e.g. IEC 60118-0-441:1994 but without influence of feedback.

2) Battery current is measured according to IEC 60118-0:1983/AMD1:1994 §7.11, IEC 60118-0:2015 §7.7 and ANSI S3.22:2014 §6.13 after a settling time of minimum 3 minutes.

 Based on the standardised battery consumption measurement (IEC 60118-0:1983/AMD1:1994). The actual battery life depends on battery quality, use pattern, active feature set, hearing loss and sound environment.

4) Real usage battery life is shown as an estimated interval based on mixed use cases with variable amplification settings and variable input levels, incl. direct stereo streaming from a TV (25% of the time) and streaming from a mobile phone (6% of the time).

Oticon is part of the Demant Group.



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