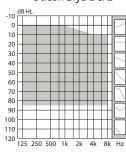
## Technical data sheet

## Oticon Siya 1 & 2



		Oticon Siya 1	Oticon Siya 2
Speech Understanding	Noise Reduction LX	•	•
	Single Compression LX	•	•
	Speech Rescue™ LX	•	-
Sound Quality	Fitting Bandwidth*	8 KHz	8 KHz
	Processing Channels	48	48
Listening Comfort	Transient Noise Management	On/Off	-
	Feedback shield LX	•	•
	Binaural Coordination***	0	0
Optimizing Fitting	Fitting Bands	10	8
	Adaptation Management	•	•
	Oticon Firmware Updater	•	•
	Fitting Formulas	NAL-NL1+2, DSL v5.0	NAL-NL1+2, DSL v5.0
	Tinnitus SoundSupport™***	0	0
	Battery life, hours**	60-70	60-70

- Bandwidth accessible for gain adjustments during fitting
- Battery size 10 IEC PR70.
  Real usage battery life is shown as an estimated interval based on mixed use cases with variable amplification settings and variable input
- levels.
  If NFMI and push button is choosen
- Default
- OptionalNot included

## OTICON | Siya **CIC 85**



NFMI wireless technology is optional and provides binaural communication

Oticon Siya is built on the powerful Velox™ platform, processing sound in 48 channels for highresolution sound quality.

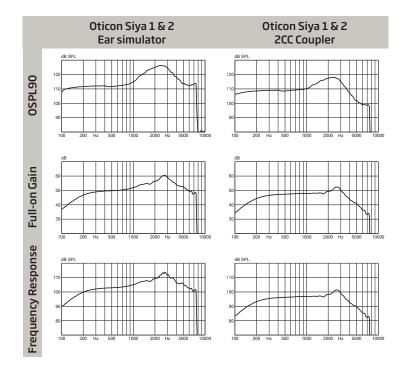
Fully programmable with updatable firmware, the Velox platform is ready for the future.







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.



Technical information: Omnidirectional mode is used unless otherwise stated.

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

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+A1:1994 but without influence of feedback.

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.