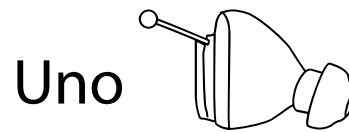


Audicus



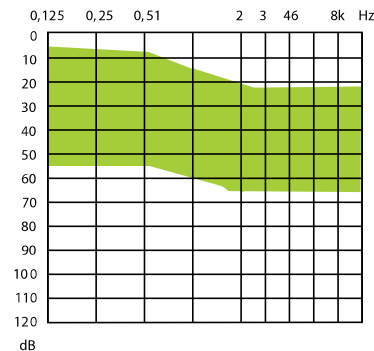
Brief Description

- Economy-class completely-in-canal (CIC) hearing aid
- Suitable for mild hearing loss
- Eight (8) channels
- Singular auto-adapt program with speech detection and feedback reduction set as default
- Specially-designed vented hearing design aims to eliminate occlusion and maximize comfort for better, more natural sound quality
- Innovative programming algorithm for speech detection and noise reduction
- Adaptive feedback control
- Internal and external nanocoating for moisture resistance

Accessories

- Domes
- Earwax guard and tool
- Size 10 batteries
- Complimentary one year warranty
- 45 day trial period
- Available in: Beige

Fitting Range

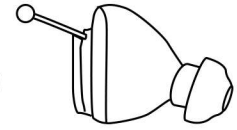


Output/Gain

CIC: **115/40** 115/50
Open: **115/40**

Homologation Approval

DHI-No. D126029



Jam Invisible-in-the-Canal (IIC) Hearing Instrument

Slight power

Moderate power

ANSI 3.22 2009/IEC 118-7 2005 2cc coupler technical data

		Slight power	Moderate power
Reference test frequency - IEC 118-7 (kHz)		1.6	1.6
	OSPL90		
	Maximum (dB SPL)	108	112
	Nominal (dB SPL)	105	109
	HFA - OSPL90 (dB SPL)	101	103
	at RTF (dB SPL)	101	103
	Full on gain (input 50 dB SPL)		
	Maximum (dB)	35	40
	HFA - FOG (dB)	28	37
	Reference test setting (RTS)		
	Frequency range (Hz)	100-8300	100-7900
	Reference test gain (dB)	24	26
	Current drain at RTS (mA) 10A	1.0	1.0
	Typical battery life (h) 10A	100	100
	Equivalent input noise at RTS (dB SPL)	19	19
	Total harmonic distortion at 500 Hz/800 Hz/1600 Hz (%)	2.5/2.5/2	1.5/1.5/1.5
	Electromagnetic compatibility		
EMC immunity by ANSI C63.19-2001 EMC, omni	M4	M4	

IEC 118-o OES coupler technical data

		Slight power	Moderate power
Reference test frequency - IEC 118-o (kHz)		1.6	1.6
	OSPL90		
	Maximum (dB SPL)	116	120
	at RTF (dB SPL)	110	111
	Full on gain (input 50 dB SPL)		
	Maximum (dB)	46	50
	at RTF (dB)	36	44
	Basic frequency response		
	Frequency range (DIN 45605) (Hz)	100-8600	100-8200
	Reference test gain (dB)	29	36
	Current drain at RTG (mA) 10A	1.0	1.0
	Typical battery life (h) 10A	100	100
	Equivalent input noise at RTG (dB SPL)	19	19
	Total harmonic distortion at 500 Hz/800 Hz/1600 Hz (%)	3/3/2.5	2.5/2.5/2
	Electromagnetic compatibility		
EMC immunity by IEC 60118-13, 2011 field strength 90/50/35 V/m, omni IRIL low/medium/high band (dB SPL)	32/30/32	32/30/32	

Legend

- Slight power
- Moderate power

Test conditions

Battery size: 10A; Tubing: 4 mm; Source voltage: 1.3 V; Vent: closed at canal end

The hearing instrument set to HANSATON scout fitting software test settings.

We reserve the right to change specification data without notice as improvements are introduced.