SENNHEISER





All-Day Clear

Over-The-Counter Hearing Aids

Clear and vibrant hearing

Bluetooth connectivity

Ready-to-wear, easy to use

Extra support when you need it

Long-lasting comfort

SPEC SHEET

All-Day Clear

The new All-Day Clear Over-The-Counter (OTC) Hearing Aids from Sennheiser provide a great hearing experience for those with mild to moderate hearing loss.



- **Experience clear and vibrant hearing** – Ready-to-wear hearing solution with advanced sound processing technologies.
- **Create your own sound profile** – Easy personalization via the All-Day Clear App to meet individual hearing needs.
- **Adapts to changing environments and content** – Automatically detects and optimizes the sound according to your environment to provide the best enhancement for speech or music.
- **Seamless Connectivity** – Built-in Bluetooth lets you take hands-free calls, and stream music, podcasts, audiobooks and more with just a tap on your smartphone.
- **Effortless set-up and ease of use** – Intuitive app ensures easy set-up and personalization.
- **Extra support with the In-Clinic Care Package** – Optional premium service is available for additional personal support from a licensed hearing care professional.
- **Sleek, lightweight design for all-day comfort** – Discrete design for those looking for a subtle solution.
- **Up to 16-hour battery life*** – Supports you throughout the day.

Technical Data

Model name	All-Day Clear ADC1
Article No.	051-5046-AB
EAN	7613389564228
UPC	698764625050

General data	
Wearing style	Hearing aid
Ear coupling	Receiver-in-canal
Connectivity	Bluetooth 4.2 compliant, 4.2 Dual-Mode
Operation frequency band	2.4 GHz – 2.48 GHz
Supported profiles (codecs)	HFP (Hands-free profile), A2DP
Speaker principle & type/size	Balanced armature
Speaker frequency range	20 Hz to 10 kHz
Speaker sensitivity & THD	NA
Active Noise Cancellation	No
Mic principle	Analog MEMS
Mic frequency range	100 Hz to 10 kHz
Mic pick-up pattern	Ambient Awareness mode in quiet; mic beamforming in noisy situations
Battery lifespan	Up to 16 hrs., including 2-3 hours of streaming, depending on individual usage
Charging time	The system charge time is 3 hours
Battery type	Lithium-ion rechargeable battery
Power supply	Output voltage = 5 VDC +/- 5%, current 1A, Input voltage = 5 VDC +/- 5%, current 500 mA, USB charging via USB micro-B, socket at charging case

**Battery life is dependent on individual usage*

SPEC SHEET

All-Day Clear

Product Specification

Product weight	Hearing aids and charging case 98 g; hearing aid 2.3 g; hearing aid with eartip 2.7 g; charging case 92.7 g
Product dimension (L x W x H)	33 x 30 x 12 mm (hearing aids); 101.3 x 76.1 x 49 mm (charging case)
Operating condition	Temp: +41°F to +104°F; Rel. humidity <70%, (noncondensing)
Storage & transport condition	Temp: -4°F to +140°F; Rel. humidity <70%, (noncondensing)
App support	All-Day Clear app for iOS™ and Android™
Country of origin	Vietnam

Battery Information	**Right Hearing Aid**	**Left Hearing Aid**
Lithium-Ion cells	1 (single)	1 (single)
Qty (# of batteries for this type) inside product / outside product	1	1
Vendor	Varta/Zeni	Varta/Zeni
Capacity (mAh)	24 mAh	24 mAh
Size/Format (mm)	D: 7.9 mm H: 5.4 mm	D: 7.9 mm H: 5.4 mm
Voltage (V)	3.8 V	3.8 V
Weight (g)	0.7 g	0.7 g
Energy (Wh)	NA	NA



Packaging

Content of delivery	Pair of hearing aids Charging case USB charging cable Wall plug (US) Eartips (S/M/L) 8 Wax guards Cleaning brush Instruction manual
Packaging type	Hard box
Language on packaging	English
Dimensions product packaging (L x W x H)	117 x 140 x 110 mm (4.6 x 5.5 x 4.3 in)
Weight of product and packaging	508 g (18 oz)
Dimensions of outer master carton (L x W x H)	253 x 348 x 161 mm (10 x 13.7 x 6.3 in)
Number of products per outer master carton	6
Total weight of outer master carton & products	3570 g (7.9 lbs)

WEEE packaging information

Material of single package (incl. weight)	Exterior: 157g C2S+1800g greyboard Interior: Paper: 350g C1S 300 g (10.6 oz)	Plastic: 0g
Material of outer master carton (incl. weight)	Paper / Cardboard: 2250 g (8.1 oz)	Plastic: 0 g