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Battery Information Sheet

Information for Users

Cochlear® Nucleus® Kanso® 3 Sound Processors

Kanso® 2 Sound Processor

Cochlear® Surgical Processor (CP1150S)

Cochlear® Portable Charger

BATTERY INFORMATION SHEET

Products	Cochlear® Nucleus® Kanso® 3 Nexa™ Sound Processor (CP1175) Cochlear® Nucleus® Kanso® 3 Sound Processor (CP1170) Kanso® 2 Sound Processor (CP1150) Cochlear® Portable Charger
Battery	Internal rechargeable lithium-ion portable battery
Manufacturer	Cochlear Limited, 1 University Avenue, Macquarie University, NSW 2109, Australia

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WASTE BATTERY INFORMATION

Information for end-users under Article 74 of Regulation (EU) 2023/1542

Important The battery is built into the sound processor or charger. Do not open or modify the sound processor or charger. No modification of the equipment is allowed. Return the complete sound processor or charger for appropriate collection or recycling.

Article I. Help prevent battery waste

Correct use and care can help extend the life of your sound processor's battery and reduce battery waste. Follow the instructions in the applicable Sound Processor and Chargers User Guides for battery charging, cleaning and storage. If battery performance declines or a charging problem occurs, follow the troubleshooting guidance before arranging a replacement. Access to the user guides in available at cochlear.com/manuals.

- Cochlear® Nucleus® Kanso® 3 Sound Processor User Guide
- Kanso® 2 Sound Processor User Guide
- Cochlear® Surgical Processor User Guide (CP1150S)
- Cochlear® Chargers User Guide

Article II. Separate collection and return

Do not dispose of this product with household waste. Do not discard the sound processor, its internal battery or accessories as unsorted household or municipal waste. Batteries and electrical equipment must be collected separately so they can be treated safely and materials can be recovered. Take them to a designated waste-battery collection point for separate collection and treatment.

- Recycle the sound processor in accordance with the regulations that apply in your country.
- Follow the separate-disposal symbols appearing on the product, packaging or accompanying information.

Local return information: *Contact your Cochlear Representative or your local clinic for the latest return information.*

Article III. Safe handling at end of life

- Follow the battery safety precautions in the applicable Sound Processor User Guide and the preparation instructions provided by your local collection or return service. Turn off the sound processor and contact your clinician or local Cochlear representative for advice.

Damaged Processor or Charger: If the sound processor is swollen, leaking, smoking, unusually hot, giving off an odour or visibly damaged, stop using it and keep it away from heat and combustible materials where this can be done safely. Obtain advice from your local Cochlear representative or approved collection service before packaging or transporting a sound processor that is swollen, leaking, unusually hot or visibly damaged.

Article IV. Disposal symbols

Refer to the Symbols table in the applicable Sound Processor User Guide for an explanation of all symbols.

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Article V. Why separate collection matters

The sound processor contains a rechargeable lithium-ion battery and electronic components. Keeping batteries and electrical equipment within controlled collection and treatment systems:

- reduces safety risks from damaged or incorrectly handled batteries;
- helps prevent battery and electronic materials from entering mixed municipal waste;
- allows valuable materials to be recovered; and
- supports safe treatment of the internal battery and electronic components.

Article VI. 6. Contact information

Manufacturer	Cochlear Limited 1 University Avenue Macquarie University NSW 2109 Australia Tel: +61 2 9428 6555
EU contact	Cochlear Deutschland GmbH & Co. KG Mailänder Straße 4 a 30539 Hannover Germany Tel: +49 511 542 770
Technical or safety questions	Contact your clinician or local Cochlear office.
Product information	www.cochlear.com

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BATTERY SPECIFICATIONS

Information for end-users under Article 13 of Regulation (EU) 2023/1542

Characteristic	Value/Range	
Internal rechargeable battery		
Category	Portable	
Model	B02 (Kanso 2, Kanso 3)	
Place of manufacture	Switzerland	
Date of manufacture (month and year)	Refer to device packaging for date of manufacture	
Weight (g)	4.6 ± 0.3	
Capacity (mAh)	175 (650 mWh)	
Type and chemistry	Rechargeable Lithium Ion	
Hazardous substances (other than mercury, cadmium or lead) as per (EU) 2023/1542	Substance	CAS
	Nickel (Ni)	7440-02-0
	$LiPF_6$	21324-40-3
	LiFSI	90076-65-6
	Dimethyl Carbonate (DMC)	616-38-6
	Ethylene Carbonate (EC)	96-49-1
	Ethyl Methyl Carbonate (EMC)	623-53-0
	Vinylene Carbonate (VC)	872-36-6
	Lithium Cobalt Oxide ($LiCoO_2$)	12190-79-3
Usable extinguishing agent	Metal fire extinction powder, rock salt or dry sand shall be used. In case only water is available, it can be used in large amounts Carbon dioxide (CO_2) is not suitable. Water in small quantities may have adverse effects.	
Critical raw materials present, in concentration more than 0,1% weight by weight, as per (EU) 2024/1252	Bauxite/Aluminium Oxide/Aluminium Borate Cobalt Copper Lithium Magnesium Manganese Graphite Phosphorous Silicon Metal	

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Characteristic	Value/Range
Portable Charger battery module	
Category	Portable
Model Part Number	CLCLO-6001R (Portable Battery Charger)
Place of manufacture	Taiwan
Date of manufacture (month and year)	Refer to charger packaging for date of manufacture.
Weight (g)	Maximum 8
Capacity (mAh)	320 (1,184 mWh)
Type and chemistry	Rechargeable Lithium Ion Polymer
Hazardous substances (other than mercury, cadmium or lead) as per (EU) 2023/1542	PC (Polycarbonate) Thermoplastic elastomer Other nonferrous metals Lead-free solder EP (Epoxy Resin) Copper alloys Other thermoplastics Ceramics Nickel and Nickel alloys Other inorganic compounds Sn-Pb solder Battery designed and manufactured in compliance with RoHS 2.0 (2011/65/EU and 2015/863).
Usable extinguishing agent	If a fire or explosion occurs when a battery is on charge, disconnect the charger from power. In case of fire close to lithium-ion batteries, flood the area with water. If any battery is burning, water may not extinguish it but will cool any adjacent batteries and control the spread of fire. CO_2, dry chemical, and foam extinguishers are preferred for small fires. Extinguishers： water/CO_2/dry chemical/foam extinguishers
Critical raw materials present, in concentration more than 0,1% weight by weight, as per (EU) 2024/1252	Cobalt (27.87%) Graphite (15.25%) Lithium (4.02%) Copper (2.29%) Nickel (1.34%)

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