Cochlear®
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Battery Information Sheet

Information for Users

Nucleus® 8 Series Battery Modules

Nucleus® 7 Series Battery Modules

Nucleus® CP900 Series Battery Modules

Nucleus® CP802 and CP800 Series Battery Modules

BATTERY INFORMATION SHEET

Batteries for use with Nucleus® 8 Processing Unit (CP1110)	Cochlear® Power Extend Battery Module (various colours) Cochlear® Compact Battery Module (various colours) Cochlear® Power Compact Battery Module (various colours)
Batteries for use with Nucleus® 7 Processing Unit (CP1000)	Cochlear® Standard Rechargeable Battery Module [SR1] (various colours) Cochlear® Compact Rechargeable Battery Module (various colours)
Batteries for use with: **- Nucleus® 7 SE Processing Unit (CP1001)** **- Nucleus® 7 S Processing Unit (CP1002)**	Cochlear® Standard Rechargeable Battery Module [SR2] (various colours)
Batteries for use with Cochlear Surgical Processing Unit (CP1110S)	Cochlear® Power Extend Battery Module (various colours)
Batteries for use with: **- Nucleus® CP910 Processing Unit** **- Nucleus® CP920 Processing Unit**	Nucleus® CP900 Series Standard Rechargeable Battery Module (various colours) Nucleus® CP900 Series Compact Rechargeable Battery Module (various colours)
Batteries for use with Nucleus® CP810 Processing Unit	Nucleus® CP800 Series Standard Rechargeable Battery Module (various colours) Nucleus® CP800 Series Compact Rechargeable Battery Module (various colours)
Batteries for use with Nucleus® CP802 Processing Unit	Nucleus® CP802 Standard Rechargeable Battery Module (various colours)
Battery	Detachable 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 Do not open or modify the battery module unit. No modification of the equipment is allowed. Return the complete battery module for appropriate collection or recycling.

Article I. Help prevent battery waste

Correct charging, use and care can help preserve battery performance and extend the useful life of the sound processor. Follow all the battery instructions in the User Guide provided with the battery module, i.e., the applicable Sound Processor User Guide as listed below. Access to the User Guide is available at cochlear.com/manuals.

- Nucleus® 8 Sound Processor User Guide
- Nucleus® 7 Sound Processor User Guide
- Nucleus® 7 SE Sound Processor User Guide
- Nucleus® 7 S Sound Processor User Guide
- Cochlear® CP1110S Surgical Processor User Guide
- Nucleus® CP910 and CP920 Sound Processors User Guide
- Nucleus® CP810 Sound Processor User Guide
- Nucleus® CP802 Sound Processor User Guide

Article II. Separate collection and return

Do not dispose of rechargeable battery modules with household or mixed 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 rechargeable battery module 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. contact your clinician or local Cochlear representative for advice.

Damaged battery or product If the battery module 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 battery module 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

Sound processors use detachable rechargeable lithium-ion battery modules. Keeping batteries 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. 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

<table>
<tr><th colspan="5">Power Extend Battery Module
Standard Rechargeable Battery Module</th></tr>
<tr><th>Characteristic</th><th colspan="4">Value/Range/</th></tr>
<tr><td>Models</td><td colspan="2">A37 (N8/Surgical)
A38 (N7S, N7SE)
A43 (N7)</td><td colspan="2">M96 (N8/Surgical)
M95 (N7S, N7SE)
M94 (N7)</td></tr>
<tr><td>Category</td><td colspan="2">Portable</td><td colspan="2">Portable</td></tr>
<tr><td>Place of manufacture</td><td colspan="2">Switzerland</td><td colspan="2">USA, Mexico</td></tr>
<tr><td>Date of manufacture (month and year)</td><td colspan="2">Refer to connector end of battery for date of manufacture</td><td colspan="2">Refer to connector end of battery for date of manufacture</td></tr>
<tr><td>Weight (g)</td><td colspan="2">A37: 6.2 ± 0.5
A38: 6.7 ± 0.5
A43: 6.2 ± 0.5</td><td colspan="2">M94: 5.9
M95: 6.6
M96: 5.98</td></tr>
<tr><td>Capacity (mAh)</td><td colspan="2">183.3 (650 mWh)</td><td colspan="2">183.3 (650 mWh)</td></tr>
<tr><td>Type and chemistry</td><td colspan="2">Rechargeable Lithium Ion</td><td colspan="2">Rechargeable Lithium Ion</td></tr>
<tr><td rowspan="11">Hazardous substances (other than mercury, cadmium or lead) in accordance with EU 2023/1542</td><td>Substance</td><td>CAS</td><td>Substance</td><td>CAS</td></tr>
<tr><td>Nickel (Ni)</td><td>7440-02-0</td><td rowspan="10">1,3-propane sultone</td><td rowspan="10">1120-71-4</td></tr>
<tr><td>$LiPF_6$</td><td>21324-40-3</td></tr>
<tr><td>LiFSI</td><td>90076-65-6</td></tr>
<tr><td>Dimethyl Carbonate (DMC)</td><td>616-38-6</td></tr>
<tr><td>Ethylene Carbonate (EC)</td><td>96-49-1</td></tr>
<tr><td>Ethyl Methyl Carbonate (EMC)</td><td>623-53-0</td></tr>
<tr><td>Vinylene Carbonate (VC)</td><td>872-36-6</td></tr>
<tr><td>Lithium Cobalt Oxide ($LiCoO_2$)</td><td>12190-79-3</td></tr>
<tr><td>Beryllium (Be)</td><td>7440-41-7</td></tr>
<tr><td>Usable extinguishing agent</td><td colspan="2">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.</td><td colspan="2">In case of fire, use copious amounts of water to cool the battery and surrounding areas or an Aqueous Vermiculite Dispersion (AVD) extinguishing agent</td></tr>
<tr><td>Critical raw materials present, in concentration more than 0,1% weight by weight, as per (EU) 2024/1252</td><td colspan="2">Bauxit/Aluminiumoxide/Aluminium
Borate
Cobalt
Copper
Lithium
Graphite
Phosphorous
Titanium Metal</td><td colspan="2">Aluminium
Cobalt
Copper
Graphite
Lithium
Manganese
Nickel
Phosphorous</td></tr>
</table>

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Power Compact Battery Module		
Characteristic	**Value/Range**	
Model	A39 (N8)	
Category	Portable	
Place of manufacture	Switzerland	
Date of manufacture (month and year)	Refer to connector end of battery for date of manufacture	
Weight (g)	5.1 ± 0.5	
Capacity (mAh)	142 (525 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
	Beryllium (Be)	7440-41-7
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) 2023/1252	Bauxit/Aluminiumoxide/Aluminium Borate Cobalt Copper Lithium Graphite Phosphorous Titanium Metal	

Information derived from controlled document: D2462948

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<table>
<tr><th colspan="5">Compact Battery Module
Compact Rechargeable Battery Module</th></tr>
<tr><th>Characteristic</th><th colspan="3">Value/Range</th><th></th></tr>
<tr><td>Models</td><td colspan="2">A36 (N8)
A42 (N7)</td><td colspan="2">M93 (N7)</td></tr>
<tr><td>Category</td><td colspan="2">Portable</td><td colspan="2">Portable</td></tr>
<tr><td>Place of manufacture</td><td colspan="2">Switzerland</td><td colspan="2">USA, Mexico</td></tr>
<tr><td>Date of manufacture (month and year)</td><td colspan="2">Refer to connector end of battery for date of manufacture</td><td colspan="2">Refer to connector end of battery for date of manufacture</td></tr>
<tr><td>Weight (g)</td><td colspan="2">3.7 ± 0.5</td><td colspan="2">4.0 (nominal)</td></tr>
<tr><td>Capacity (mAh)</td><td colspan="2">91.1 (337 mWh)</td><td colspan="2">91.1 (337 mWh)</td></tr>
<tr><td>Type and chemistry</td><td colspan="2">Rechargeable Lithium Ion</td><td colspan="2">Rechargeable Lithium Ion</td></tr>
<tr><td rowspan="11">Hazardous substances (other than mercury, cadmium or lead) in accordance with EU 2023/1542</td><td>Substance</td><td>CAS</td><td>Substance</td><td>CAS</td></tr>
<tr><td>Nickel (Ni)</td><td>7440-02-0</td><td rowspan="10">1,3-propane sultone</td><td rowspan="10">1120-71-4</td></tr>
<tr><td>$LiPF_6$</td><td>21324-40-3</td></tr>
<tr><td>LiFSI</td><td>90076-65-6</td></tr>
<tr><td>Dimethyl Carbonate (DMC)</td><td>616-38-6</td></tr>
<tr><td>Ethylene Carbonate (EC)</td><td>96-49-1</td></tr>
<tr><td>Ethyl Methyl Carbonate (EMC)</td><td>623-53-0</td></tr>
<tr><td>Vinylene Carbonate (VC)</td><td>872-36-6</td></tr>
<tr><td>Lithium Cobalt Oxide ($LiCoO_2$)</td><td>12190-79-3</td></tr>
<tr><td>Beryllium (Be)</td><td>7440-41-7</td></tr>
<tr><td>Usable extinguishing agent</td><td colspan="2">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.</td><td colspan="2">In case of fire, use copious amounts of water to cool the battery and surrounding areas or an Aqueous Vermiculite Dispersion (AVD) extinguishing agent</td></tr>
<tr><td>Critical raw materials present, in concentration more than 0,1% weight by weight, as per (EU) 2024/1252</td><td colspan="2">Bauxit/Aluminiumoxide/Aluminium
Borate
Cobalt
Copper
Lithium
Graphite
Phosphorous
Titanium Metal</td><td colspan="2">Aluminium
Cobalt
Copper
Graphite
Lithium
Manganese
Nickel
Phosphorous</td></tr>
</table>

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Earlier Standard Battery Modules		
Characteristic	**Value/Range**	
Models	A27 (CP810) A28 (CP802) A30 (CP910, CP920)	
Category	Portable	
Place of manufacture	Switzerland	
Date of manufacture (month and year)	Refer to connector end of battery for date of manufacture	
Weight (g)	A27: 8.3 ± 0.3 A28: 7.7 ± 0.3 A30: 7.4 ± 0.3	
Capacity (mAh)	205 (758 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
	Beryllium (Be)	7440-41-7
	Propiconazole	60207-90-1
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) 2023/1252	Bauxit/Aluminiumoxide/Aluminium Borate Cobalt Copper Lithium Manganese (A27 only) Graphite Nickel – battery grade (A27 only) Phosphorous Titanium Metal	

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Earlier Compact Battery Modules		
Characteristic	**Value/Range**	
Models	A26 (CP810) A29 (CP910, CP920)	
Category	Portable	
Place of manufacture	Switzerland	
Date of manufacture (month and year)	Refer to connector end of battery for date of manufacture	
Weight (g)	A26: 5.5 ± 0.3 A29: 4.9 ± 0.3	
Capacity (mAh)	120 (444 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
	Beryllium (Be)	7440-41-7
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.	

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