



# Hearing aid batteries – the entire product range 2020/2021



high level hearing



### power one stands for

- › Innovative battery and production technology
- › Best product quality
- › Sustainable environmental protection
- › Unique and complete hearing aid battery assortment

### Environmental contribution

- › Sustainability along the entire value-added chain
- › Environmentally compatible use of materials
  - Packaging made from FSC-certified raw materials
  - Mercury-free and therefore environmentally compatible battery technology
- › Environmentally friendly production – the hearing aid batteries are produced in the world's largest and most advanced production facility in Ellwangen, Germany

### power one production with certified quality

- › ISO 9001 – Quality Management System for guaranteed quality processes - Made in Germany
- › ISO 14001 – Quality Management System for guaranteed sustainable and environmentally-friendly production
- › ISO 50001 – Quality Management System for highest energy efficiency and sustainability
- › ISO 13485 – Quality Management System for medical devices



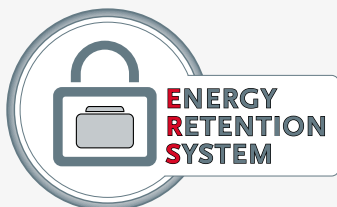
# Hearing aid energy with premium quality

## Hearing aid energy from power one stands for

<b>Safety</b>	due to tested quality and a multi-step quality assurance process
<b>Reliability in all operating conditions</b>	due to top quality materials, sturdy design and ESP housing coating
<b>Quality for the purest sound</b>	due to constant high voltage and innovative cathode technology
<b>Performance and durability</b>	due to high capacity – with the tried and tested <b>power one</b> performance
<b>Easy handling</b>	due to extra-long tabs and practical packaging
<b>Environmentally friendly</b>	due to the use of environmentally-friendly technology through the usage of environmentally compatible and recyclable materials
<b>Variety</b>	due to the option of selecting the right hearing aid battery from the <b>power one</b> assortment
<b>Comfort Pack</b>	<ul style="list-style-type: none"> <li>➤ The practical rotary dispenser facilitates easy battery removal</li> <li>➤ The quality seal guarantees maximum product protection</li> <li>➤ The recloseable strap ensures safe storage</li> <li>➤ Highly visible colour coding</li> <li>➤ Environmentally-friendly materials made of PET and cardboard</li> </ul>
<b>Made in Germany</b>	<b>Total reliability achieved by triple sealing and strictest quality controls</b>
<b>Corrosion free due to a stainless steel casing</b>	
	For years <b>power one</b> hearing aid batteries have been the benchmark of reliable and safe energy provision for hearing aids: For all types and performance classes of digital hearing aids.



## power one **WIRELESS** approved



power one hearing aid batteries meet the high standards of wireless technology

The utilisation of innovative production technologies has resulted in improved performance under various climatic conditions. **power one** hearing aid batteries continue to work safely and reliably even after long periods of storage, thanks to the unique ERS (Energy Retention System).

Modern hearing aids with sophisticated wireless functions have higher power requirements.

**power one** WIRELESS approved hearing aid batteries are high-performance batteries with higher energy density that satisfy the specific requirements of the new generation of hearing aids.

### For extreme demands power one **IMPLANT** plus

The IMPLANT plus p675 size can provide power under the most extreme high drain conditions. Thus, it meets all requirements of demanding processors and ensures maximum operational life.

Thanks to the high-power performance of our **power one** WIRELESS approved type 13, the battery is also suitable for implants and high power Hearing Aids.



power one **EVOLUTION**

The generation of hearing aid batteries with the highest energy density

Hearing aid batteries with highest energy density are the result of consistent research work and ongoing development.

Our expertise here is based on the synergy of wide-ranging material research, many years of experience in cell development and our own manufacturing plant technology.

Our **power one** EVOLUTION is based on TFT (Thin Foil Technology).

It has a very high energy density, more capacity than our well-established hearing aid batteries and therefore a longer operating life – by up to 15%\*.



\*Type p312

# power one **ACCU plus**

The particularly environmentally-friendly alternative mobile charging systems for power one rechargeable batteries

Environment friendly technology

Fast-charging

No memory effect

Made in Germany

0% mercury, 0% lead,  
0% cadmium

power one **ACCU plus** –  
the rechargeable hearing aid batteries

- Unrestricted functionality under the most varied environmental conditions
- High stability and total corrosion protection due to a stainless steel casing with surface coating utilizing nanotechnology
- Fast charging with the **power one pocketcharger**

**pocketcharger** – compact, fast charging system

With the **power one pocketcharger**, you can fully recharge one or two **power one ACCU plus** rechargeable batteries in size p13 accu, p312 accu or p10 accu in approximately 2.5 hours.

The **pocketcharger** is operated by a rechargeable lithium polymer battery.



**power one 675charger**

The **power one 675charger** recharges the **power one p675 accu** within 5 hours.



# power one Lithium rechargeable battery technology

**High-performance and reliable power one rechargeable batteries for manufacturer-specific energy solutions**

**power one** Lithium-Ion rechargeable batteries for hearing aids have been developed by focusing on the customer requirements of today and tomorrow. Their design combines top performance and maximum safety. Many years of experience in research and development is the reason why 'Made in Germany' is the seal of quality for our lithium rechargeable battery technology.

#### Key features

- Robust and reliable cell format
- Highest possible energy density
- Optimised for hearing aid use, where space is limited
- Meets the performance requirements of modern hearing aids and is designed for long and stable use
- Manufactured under strict quality controls
- Manufactured in precisely defined production processes
- Made in Germany quality



# For a successful partnership

## Marketing support for customer retention



## POS materials

High quality, sales-supporting advertising materials, such as our Plexiglas display with 4 hooks for attractive and space saving product presentation.

## Market experience

Customer and market information flow into the continuous development of our products and services to ensure maximum customer satisfaction.



## Sold by the world's leading hearing aid manufacturers and distributors

### Americas

VARTA Microbattery Inc.  
555 Theodore Fremd Avenue  
Suite C 304, Rye, NY 10580, USA  
Tel +1 914 592 25 00

### Germany and Central Europe

VARTA Microbattery GmbH  
VARTA-Platz 1  
73479 Ellwangen, Deutschland  
Tel +49 79 61 921 - 790

### Asia Pacific

VARTA Microbattery Pte. Ltd.  
300, Tampines Avenue 5, #05-01  
Tampines Junction, 529653 Singapur  
Tel +65 6 260 58 01

### France

VARTA Microbattery GmbH  
12 - 14, Rue Raymond RIDEL  
92250 La Garenne Colombes, Frankreich  
Tel +33 1 47 84 84 54

### Japan

VARTA Microbattery K.K.  
Kyobashi Y'SUS Bldg  
3F.1-6-12 Kyobashi, Chuo-Ku  
Tokyo 104-0031, Japan  
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Call us directly +49 79 61 921 790  
or contact our sales partners.

power one  
App

