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VARTA 5716

VARTA Rechargeable Ready2Use AA Mignon Ni-Mh Battery User Manual

Brand: **VARTA** | Model: **5716**

INTRODUCTION

Thank you for choosing VARTA Rechargeable Ready2Use Ni-MH AA Mignon batteries. These batteries are designed for immediate use directly out of the packaging, offering convenience and reliable power for a wide range of devices. They feature innovative Ready To Use technology, ensuring they are pre-charged and ready for action without prior charging. VARTA batteries are resistant to overcharging and deep discharging, providing a high number of charge cycles and a long service life, making them an environmentally friendly and cost-effective power solution.

This manual provides essential information on the setup, operation, maintenance, and troubleshooting of your VARTA Ready2Use batteries to ensure optimal performance and longevity.

SETUP

VARTA Ready2Use batteries are pre-charged and ready for immediate use upon purchase. No initial charging is required before their first use.

1. **Unpack:** Carefully remove the batteries from their packaging.
2. **Check Polarity:** Before inserting, identify the positive (+) and negative (-) terminals on the battery and the device.
3. **Insert into Device:** Insert the batteries into your electronic device, ensuring the polarity matches the markings inside the device's battery compartment.
4. **First Use:** The batteries are ready to power your device immediately.

These batteries are compatible with all common Ni-MH chargers and suitable for standard applications such as baby monitors, alarm clocks, radios, and many more.



Kein Aufladen erforderlich.
Sofort einsatzbereit.



READY
TO USE



Image: A VARTA AA battery with the text "READY TO USE" prominently displayed, indicating its pre-charged state.

OPERATING INSTRUCTIONS

General Usage

- **Device Compatibility:** Use these AA batteries in devices requiring AA size batteries. They are ideal for high-drain devices due to their 2600mAh capacity.
- **Polarity:** Always ensure correct polarity (+ and -) when inserting batteries into any device. Incorrect insertion can damage the device or the batteries.
- **Mixing Batteries:** Do not mix new and old batteries, or different types/brands of batteries, as this can lead to leakage or reduced performance.

Recharging

VARTA Ready2Use Ni-MH batteries are rechargeable and can be used with any common Ni-MH battery charger.

1. **Select Charger:** Use a charger specifically designed for Ni-MH batteries.
2. **Insert Batteries:** Place the batteries into the charger, observing correct polarity.
3. **Charge Time:** Charging time will vary depending on the charger's current output and the battery's state of charge. Refer to your charger's manual for specific charging times.
4. **Overcharge Protection:** VARTA rechargeable batteries are designed to be resistant to overcharging, but it is always best to remove them from the charger once fully charged to prolong their lifespan.

Hunderte Male
wiederaufladbar.



VARTA

Für einen nachhaltigen Lebensstil.

Image: Two VARTA AA batteries with circular arrows around them, illustrating their hundreds of times rechargeable capability for a sustainable lifestyle.

MAINTENANCE

- **Storage:** Store batteries in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, it is recommended to store them at approximately 50% charge.

- **Cleaning:** If battery terminals become dirty, gently wipe them with a clean, dry cloth to ensure good electrical contact.
- **Avoid Short Circuits:** Do not short-circuit batteries by connecting the positive and negative terminals with metal objects. This can cause heat, leakage, or explosion.
- **Disposal:** Do not dispose of batteries in household waste. Ni-MH batteries contain recyclable materials and should be disposed of at designated recycling centers. Check local regulations for proper disposal.
- **Handling:** Do not disassemble, crush, puncture, or modify the batteries.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not powering on.	<ul style="list-style-type: none"> • Incorrect battery insertion (polarity). • Batteries are depleted. • Device malfunction. 	<ul style="list-style-type: none"> • Check and correct battery polarity. • Recharge the batteries fully. • Test the device with known working batteries.
Batteries not holding charge.	<ul style="list-style-type: none"> • Charger malfunction. • Batteries are at the end of their lifespan. • Improper charging conditions. 	<ul style="list-style-type: none"> • Try a different Ni-MH charger. • Replace the batteries if they have undergone many charge cycles. • Ensure charger is used in appropriate temperature conditions.
Reduced operating time.	<ul style="list-style-type: none"> • Batteries not fully charged. • High-drain device usage. • Battery degradation over time. 	<ul style="list-style-type: none"> • Ensure batteries are fully charged before use. • This is normal for high-drain devices. • Consider replacing older batteries.

SPECIFICATIONS

Battery Type	Ni-MH (Nickel-Metal Hydride)
Size	AA (Mignon)
Rated Capacity	2600 mAh
Voltage	1.2 V
Pre-charged	Yes (Ready2Use technology)
Memory Effect	No
Product Dimensions	0.57 x 0.57 x 1.99 inches

Item Weight	4.2 ounces (for the pack)
Model Number	5716
Manufacturer	Varta



Image: A pack of four VARTA Ready2Use AA batteries, showcasing the product as it appears in its retail packaging.

ADDITIONAL INFORMATION & SUPPORT

For further assistance, product inquiries, or warranty information, please visit the official VARTA website or contact their customer support. Always refer to the specific instructions provided with your battery charger for safe and effective charging practices.

Important Safety Notice:

- Keep batteries out of reach of small children.
- Do not expose batteries to fire or water.
- If battery leakage occurs, avoid contact with skin and eyes. Rinse immediately with water and seek medical attention if irritation persists.

