



# Varta solar battery

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A prerequisite for VARTA to grant the warranty is the warranty registration via ...

Available in three different capacities and with integrated emergency power ...

Capacity AA 800 mAh. Especially developed for AA- sized solar garden ...

VARTA Recharge AccuSolar - tailor-made solution with optimized capacities and countless cycles to perfectly supply low drain devices such as solar lights.

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The low capacity may seem alarming, but that's because the Varta Recharge Accu Solar 800mAh are built to be used in solar lights, which don't require as much power. Designed for high-frequency charging, these are a great replacement for existing batteries, for when you want to bring your solar lights back to life.

Outdoor solar lights are a great way to add a bit of interest to a garden, gently lighting the space at night. When the batteries in your lights go, the Varta Recharge Accu Solar 800mAh are a great replacement. Designed for low-current charging, and frequent recharging, these batteries are niche but ideally suited for the job.

The capacity may seem quite low, but that's because there's no point in having more: the solar panels on your typical outdoor light wouldn't be able to fully charge higher-capacity batteries.

Varta doesn't quote the battery life in the number of charge cycles, merely stating that they will last for "hundreds of cycles".

Next, I tested the initial capacity of the batteries, with a high-drain test of 600mA (+/- 20%). I recorded the batteries at 915mAh, which is super-impressive and considerably more than the 800mAh rating. Next, I ran the batteries for 50 cycles (charging and discharging), taking a capacity reading every 10 cycles.

As you can see from the graph below, the batteries were exceptionally stable, with little variation in performance.

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