

What capacity is best for a portable power bank





Overview

To choose a portable battery charger, focus on mAh capacity. For smartphones, a 3,000-5,000 mAh charger works well. For tablets or larger devices, select a charger between 10,000-25,000 mAh. For best results during travel, aim for a power bank with 3-4 times your device's battery capacity. What is a good power bank capacity?

Above 25000mAh: For high-demand users, like those who travel extensively or need to charge multiple devices simultaneously, a 25000mAh or higher power bank is perfect. This capacity is ideal for laptops, cameras, drones, or gaming consoles (like the Nintendo Switch or portable gaming devices).

Which power bank should I buy?

The Nimble Champ is our top recommendation for most folks, but we have all sorts of alternatives here. Read our [Best MagSafe Power Banks](#) guide for Apple-specific portable chargers, and our [Best Portable Power Stations](#) guide if you need more power. Updated June 2025: We've added power banks from Redmagic and Statik, and added a new FAQ.

How to choose a power bank for a laptop?

If you have a laptop with a 50,000 mAh battery, you should select a power bank with at least that capacity for a full charge. Charging Speed: Charging speed is determined by the output rating of the charger, measured in watts. A charger should ideally have an output that matches or exceeds the input requirement of your device.

What size power Bank do I Need?

Fortunately, there's an easy equation to figure out the size you need. Let's say that your power bank has 5,000 mAh. You need to multiply the capacity by the volt rating to get the mWh: the megawatt-hour rating.

What is a power bank?



A power bank is a portable charger that you can use when you don't have access to an electrical outlet. They can be used as a backup battery for anything that may need charging (phone, laptops, speakers, watches, etc). However, not all power banks are created equal, and finding the right capacity for your needs can be challenging.

How much Mah does a power bank have?

Power banks are available in a wide range of capacities, from as little as 1000 mAh to as much as 50,000 mAh or more. However, it's worth noting that as the mAh capacity of a power bank increases, so does its physical size and weight- which can be a serious detriment in the backcountry or while traveling. Bigger is not always better!



What capacity is best for a portable power bank



[The best power banks 2025: top portable chargers for devices](#)

My team has reviewed dozens of power banks, from the biggest names to the most affordable brands on Amazon, and we can recommend the best portable battery for your needs.

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[How Much mAh Do I Need in a Power Bank](#)

Conclusion Whatever power capacity you need in a portable power bank, you can be sure there is a variety of options out there that will suit your needs. The ...

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[The 7 Best Power Banks in 2025 , The Top Zone](#)

The Anker 737 Power Bank shines brightly in the 'Best Overall' category, thanks to its impressive blend of power, convenience, and smart ...

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[10 Best Power Banks for Backpacking to Keep You Connected ...](#)

Best For: Backpackers and travelers who need a ultra-portable, high-capacity power bank that delivers fast charging without taking up valuable pack space. Pros:



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[The Best Portable Chargers and Power Banks for 2025](#)

The Anker Laptop Power Bank features 165W output, which means it can charge bigger, more power-hungry devices like a laptop just as effortlessly as it can juice up a phone ...

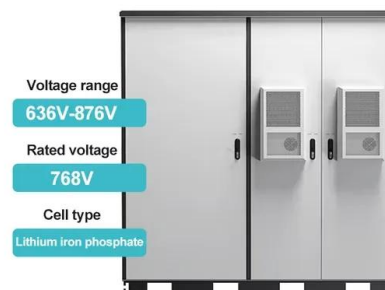
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[6 Best Power Banks 2025 -- The Best Portable ...](#)

Many power banks still don't have this--especially on the lower end of battery capacity. The Mophie Powerstation does, as do most other ...

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What Is the Best Size Power Bank for Travel? , Portable & Laptop Power

Discover the ideal power bank size for travel. Learn how to choose between 10000mAh, 20000mAh, and 25000+mAh power banks for phones, laptops, and on-the-go ...

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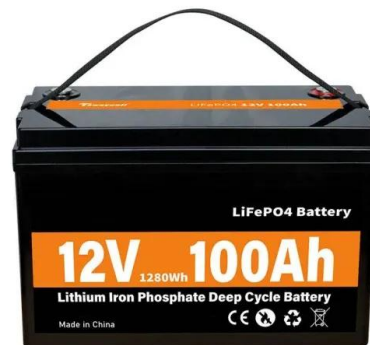
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In summary, by evaluating the capacity in mAh, considering the number of devices needing power, and reviewing the charging speed, you can effectively determine the ...

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Power Bank

Best Buy customers often prefer the following products when searching for Power Bank. A power bank is a portable, external battery pack that can charge your cell phone or other mobile ...

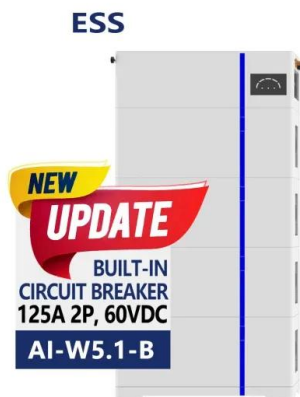
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[INIU , What is mAh? Best Power Bank Capacity Guide , 2025](#)

mAh guide: Find your ideal power bank size by comparing 10000mAh vs 20000mAh models. Choose the right capacity for your devices without sacrificing portability.

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Discover the ideal power bank size for travel. Learn how to choose between 10000mAh, 20000mAh, and 25000+mAh power banks for phones, laptops, and on-the-go ...

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The Ultimate Power Bank Guide

Comprehensive guide to power banks covering USB-C PD, PPS, QC fast charging, mAh capacity, airline travel rules, safety features, and how to choose the best portable charger for phones, ...

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Are you struggling to find the best power bank? This article distinguishes the pros and cons of a portable and high-capacity power bank to ...

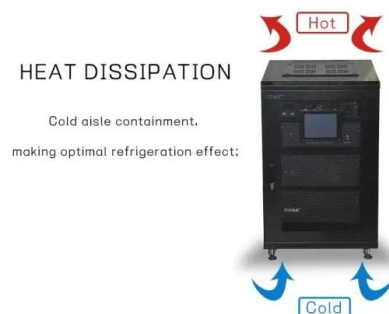
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[Portability vs Capacity: The Best Power Bank for Your Devices](#)

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[The best power banks 2025: Top portable chargers for mobiles](#)

A hand-picked selection of the very best power banks available for smartphones in 2025, backed up by rigorous benchmark testing.

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