

# iPhone 15 plus battery

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Apple has upgraded the display on this year's non-Pro iPhones, and this brings the iPhone 15 Plus" panel closer to that of the 15 Pro Max in terms of overall feel and technical specifications. The 15 Plus retains the 6.7-inch diagonal, 1290 x 2796px resolution as well as the Super Retina XDR OLED part of the name, skipping the LTPO part. This leads us to the refresh rate - still 60Hz. Objectively speaking, that's a serious lag behind the industry standard for the last couple of years. One would expect a 120Hz display, at the very least, the LTPO part is optional.

Aside from the refresh rate, though, the display excels in every other aspect. It's extremely bright in auto mode, peaking at 1,642 nits. In manual control, the panel gets up to 820 nits, while maintaining exceptional color accuracy with an average dE2000 of 0.7. Apple advertises 2,000 nits of peak brightness, but that's achievable only when watching HDR-compatible content with small highlight areas.

Speaking of HDR, the panel is equipped with HDR10 and Dolby Vision certification for HDR-enabled entertainment on the go. You can watch Dolby Vision or another type of HDR content on , Netflix, Prime Video, etc.

The battery capacity of the iPhone 15 Plus is ever so slightly bigger than its predecessor. The cell is rated at 4,383 mAh, but due to the more efficient A16 Bionic SoC, the 15 Plus delivers considerably longer battery life. Especially in the screen-on tests, which are arguably the most important aspect of our battery endurance tests.

So much so that the iPhone 15 Plus appears to outperform the iPhone 15 Pro Max in the web browsing test by a small margin as well as in the gaming test. Even the Active Use Score is higher on the 15 Plus. And compared to other competitors in the segment, the iPhone 15 Plus stands out as a battery endurance champion, outperforming phones like the Samsung Galaxy S23 Ultra and the Xiaomi 13 Pro.

Although Apple doesn't give away the iPhone 15 Plus" charging specs, it should support faster than 20W charging. The company advertises 50% charge in 30 minutes using the standard 20W adapter from Apple, but we carried out our test using a 30W PD charger. The results were quite interesting, to put it mildly.

The device got 53% of the charge back in the first 30 minutes, which is in line with Apple's claims, but we were particularly surprised by the charging time to full - 1 hour and 34 minutes. This is notably faster than the iPhone 15 Pro Max. It's also interesting to note that we carried out the test twice - with a compatible 30W PD charger and Apple's standard 20W charger and the results were absolutely identical.

As is usually the case, the iPhone 15 Plus comes with a hybrid speakers setup - one of the speakers is facing downward while the other acts as an earpiece. Unlike most hybrid setups we've seen, the iPhones offer a

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balanced sound coming out of both speakers.

I have some good news. Every single model in the iPhone 15 lineup offers better battery life than their predecessors based on our battery test. This is likely due to a combination of slightly larger batteries and more efficient chips in each handsets. But if you really care about endurance, there are clear winners.

We put the iPhone 15, iPhone 15 Plus, iPhone 15 Pro and iPhone 15 Pro Max through the Tom's Guide battery test, which involves continuous web surfing over 150 nits of screen brightness. And the iPhone 15 Plus and iPhone 15 Pro Max rose to the top. In fact, they both make our best phone battery life list.

Here's how the new iPhone 15 models stack up against their iPhone 14 counterparts, as well as other competing flagship phones. Also check out our iPhone 15 Pro benchmarks to see how powerful the A17 Pro chip is.

The 6.1-inch iPhone 15 reportedly packs a 3,349 mAh battery based on regulatory listings. (Apple does not list the battery sizes.), That would be slightly bigger than the 3,279 mAh battery in the iPhone 14. And yet we saw a very big jump in runtime.

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