

The Sony Tablet™ S Battery

The high-speed Sony Tablet™ S runs on a lithium ion battery, weighing 1.33 lbs. or 598 g.

Although lithium-ion batteries are made for longevity and high performance, a battery's life depends on many factors, including device settings, environmental conditions, network configuration and the type of activities you use the Sony Tablet for. You can enhance your battery's life by following the tips below. But first, a couple of definitions:

While "battery life" means the number of hours you can use your Sony Tablet before having to recharge the battery, "battery lifespan" means the number of charge/recharge cycles it is subjected to before the battery begins to degrade.

Conserving and extending the life and lifespan of your battery

- As heat can rapidly degrade the life of your battery and adversely affect its lifespan, do not leave your Sony Tablet locked up in a hot car. Ideal storage temperature is 72° F.
- Turn off your Sony Tablet when not in use.
- If you use e-mail apps, your Sony Tablet may automatically download your e-mail at regular intervals. Frequent fetching of e-mail can quickly drain your battery.
- Turn off wireless features such as Bluetooth®, Wi-Fi, and GPS if you are not using them.
- Manually adjust your screen's brightness level, as brighter screens will drain your battery more quickly.

Battery Test

The Sony battery was tested by Sony engineers on a full charge, with Wi-Fi turned On and GPS and Bluetooth turned Off. Audio and screen brightness levels were set to default values.

This test consisted of three parts:

- Watching a movie for 2 hours 26 minutes streamed over Wi-Fi.
- Browsing the web over Wi-fi for 3 hours, using different links within each respective web page. This included launching four popular news and entertainment websites, including 25 minutes of watching video clips.
- Listening to music for 3 hours, with headphones plugged in. After launching Music Player set to *Repeat All* and *Shuffle ON*, 31 songs were played from the MP3 playlist at 320 Kbps, until the battery was discharged.