

# The battery life of a smartphone depends on the operator?

Thinking about the network and battery life are two categories that seem unrelated, but actually have a rather interesting relationship.

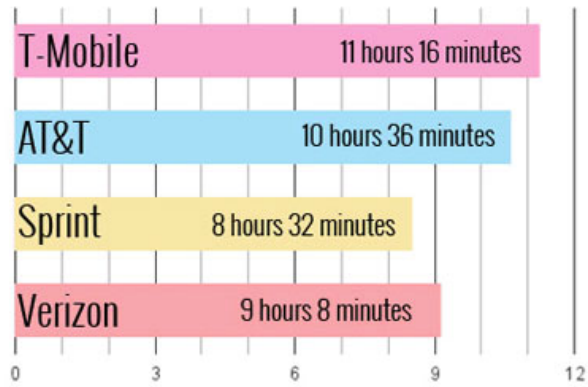
**Thinking about the network and battery life are two categories that seem unrelated, but actually have a rather interesting relationship.**

It seems like the network and battery life are two categories completely unrelated to each other, however, through a recent survey, experts have discovered a rather interesting connection between them. And the results of the survey showed that, with a smartphone, but through each operator's hands, the devices would have different battery life.

	GALAXY S5	HTC ONE M8	GALAXY S4	HTC ONE M7
Verizon	7 Hours 30 Minutes	9 Hours 52 Minutes	4 Hours 1 Minute	5 Hours 44 Minutes
T-Mobile	10 Hours 57 Minutes	10 Hours 50 Minutes	6 Hours 42 Minutes	8 Hours 17 Minutes
Sprint	8 Hours 34 Minutes	9 Hours 26 Minutes	5 Hours 49 Minutes	5 Hours 17 Minutes
AT&T	9 Hours 28 Minutes	8 Hours 42 Minutes	5 Hours 6 Minutes	5 Hours 55 Minutes

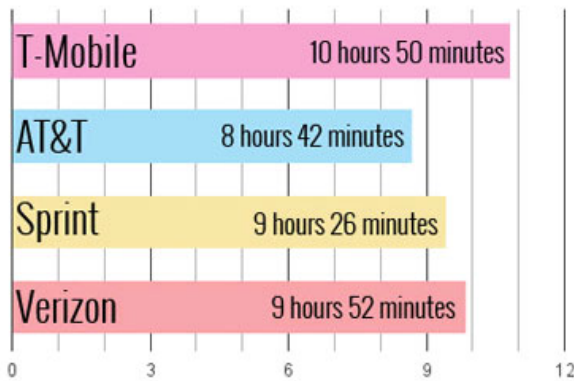
Specifically, the test using the *Laptop Mag Battery Test* on Android, surfing 50 web pages - 1 minute per page until the battery runs out, meanwhile, Bluetooth and NFC enabled smartphones, brightness adjustment to 150 nits, turn off wifi, only use the carrier's wave and run at least 3 services at the same time. However, the results were unexpected, with a Galaxy S5, Galaxy S4, HTC One M7 or M8, T-Mobile's product is higher than competitors like AT&T, Verizon or Sprint. And now it is not reasonable to explain what is the reason why the battery life on the same product is so different.

Samsung  
Galaxy S5



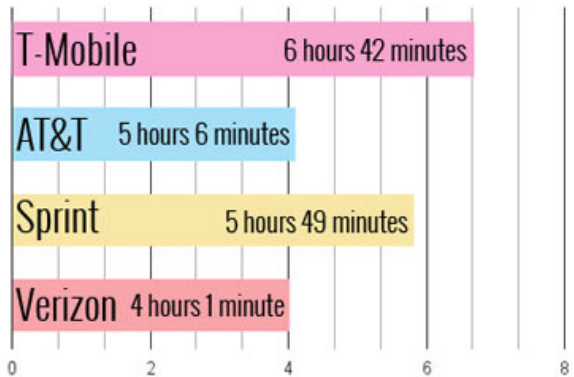
In the test with the Galaxy S5, T-Mobile's product gave nearly 3 hours longer than Sprint.

HTC ONE M8

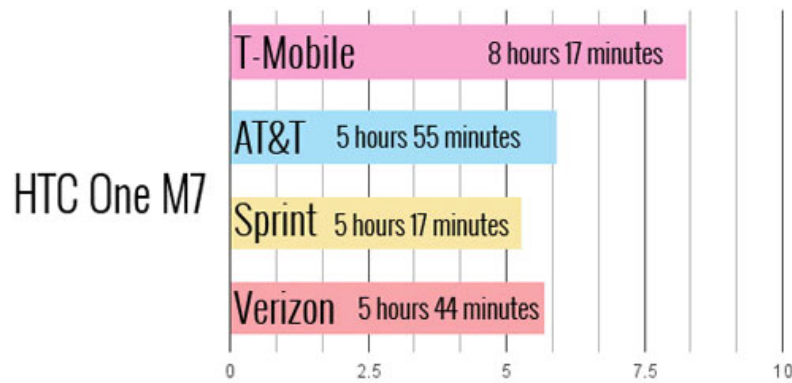


Similar to the HTC One M8, T-Mobile is still No. 1 but "the last one" is AT&T.

Samsung  
Galaxy S4



Despite the peak period, but Galaxy S4 still gives 6 hours and 42 minutes.



T-Mobile's HTC One M7 also offers the highest time of 8 hours 17 minutes.

Besides this interesting result, people also give quite a lot of hypotheses that maybe T-Mobile does not install too many garbage applications to save battery on smartphones, or this network has "gone night" with manufacturers. It is also possible to optimize your product and also T-Mobile's network infrastructure is better than others, so sending and receiving data does not consume much energy.

However, no matter what the reason, the results of the survey show that sometimes the same device when used in the background of different carriers can bring different battery life. Strange, but real.

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