

# 12 high-end Android smartphone batteries launched in the first half of 2018 and the unexpected ending

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12 Android smartphones participating in the test include: Huawei P20, Huawei P20 Pro, Smartisan R1, Vivo NEX, Black Shark Gaming, OnePlus 6, Oppo Find X, Xiaomi Mi 8, Samsung Galaxy S9, Galaxy S9 +, Mi MIX 2S and HTC U12 +.

**Testing measures charging time from 0 to 100% of each smartphone.**

The results show that Huawei's P20 Pro is the fastest with only 75 minutes, followed by Smartisan R1 with 84 minutes and the 3rd place with P20 with 88 minutes. The charging time of 12 smartphones is shown in detail in the image below.

## 0 - 100充电时间

★ 此项主要是测试手机从0电量开始充电至满电的时间。



### Test battery loss after 5 hours of continuous use.

The device is used to surf the web, make phone calls, take photos, play games, play music, play videos stored on your device, run Weibo, WeChat, play videos online, read e-books.

As a result, the P20 Pro came in first place with 57% of the battery, ranked second with Vivo NEX with 56%, third place still belongs to P20 with 51%. With only 30% battery HTC U12 + ranked at the bottom of the list.

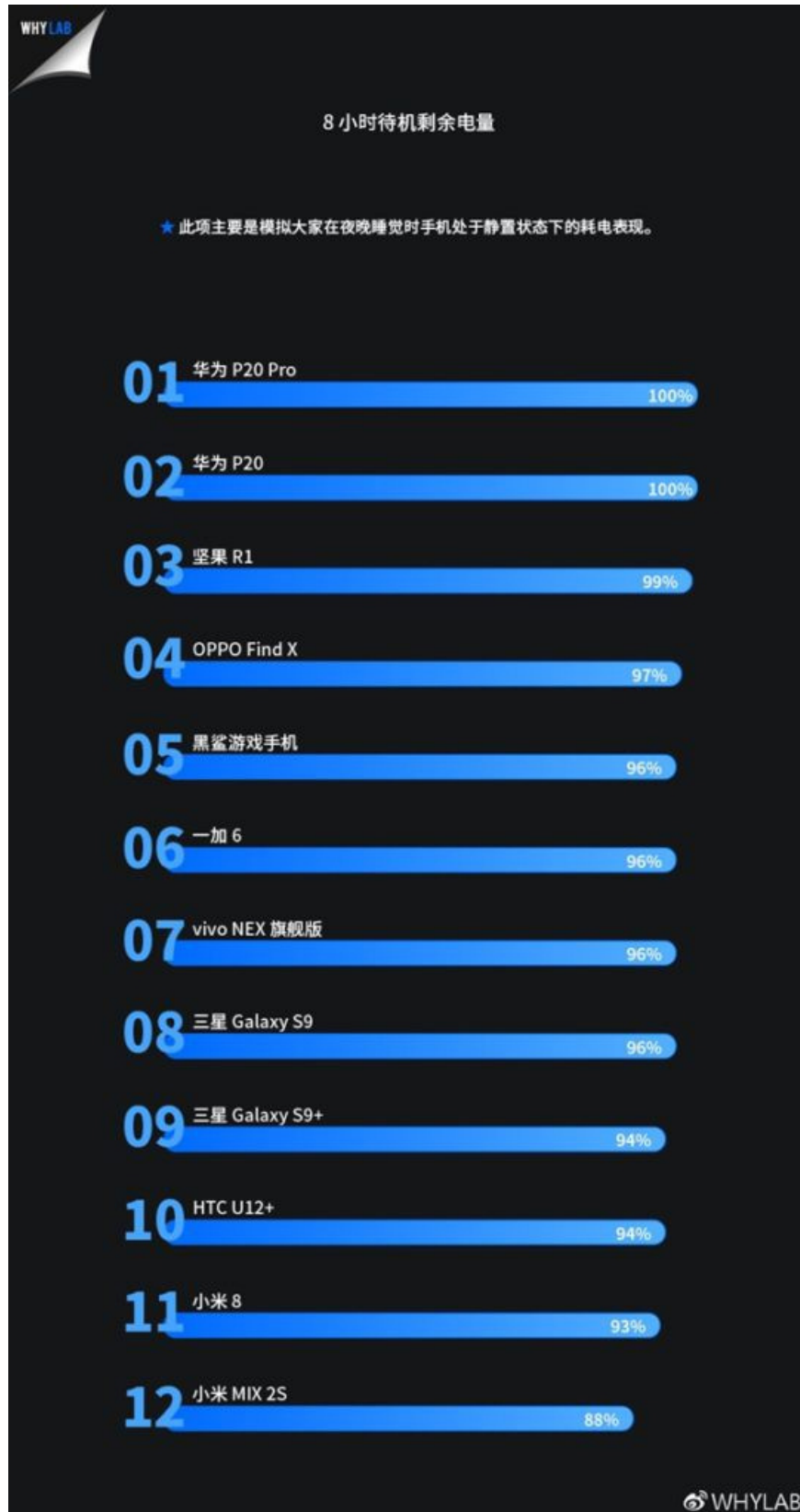
## 5 小时续航剩余电量

★ 此项主要是模拟大家的手机日常使用一天的场景压缩测试。测试项共十项，包括：微博、微信、网络视频、本地视频、电子书、游戏、拍照、网页浏览、通话、本地音乐。



Battery loss test after 8 hours in standby mode.

As a result, the top position belongs to Huawei's two smartphones with 100% battery. Most other smartphones lose quite a bit. In the final position is Xiaomi Mi MIX 2S, battery after 8 hours in standby mode is only 88%.



After these three tests, Huawei's high-end smartphones stood at No. 1 and 2. Vivo NEX, Smartisan R1 and Black Shark stood at 3, 4, and 5 respectively. Meanwhile, Galaxy S9 + and S9 Samsung only ranked 9th and 10th.



If only comparing smartphones using Snapdragon 845, Huawei P20 Pro with Kirin 970 chip produced by the company won.

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