

Mobile Test



Chinese Mobile Phones Test

Android Malware Protection Test

Language: English

August 2017

Last Revision: 4th September 2017

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Introduction

Smartphones “Made in China” are becoming increasingly popular worldwide. Even in European countries, where such phones are officially not available, Chinese smartphone brands have a growing number of local fans. For this short test, we purchased test devices through official sales channels in mainland China. We made sure that all test devices arrived in our lab with their packaging and shrink wrap undamaged.

All devices have in-built security applications. In our quick test, the test devices had to compete against a Chinese smartphone model of a previous generation. This device had also been obtained through official sales channels and had been in our smart phone collection with its packaging undamaged until this test.

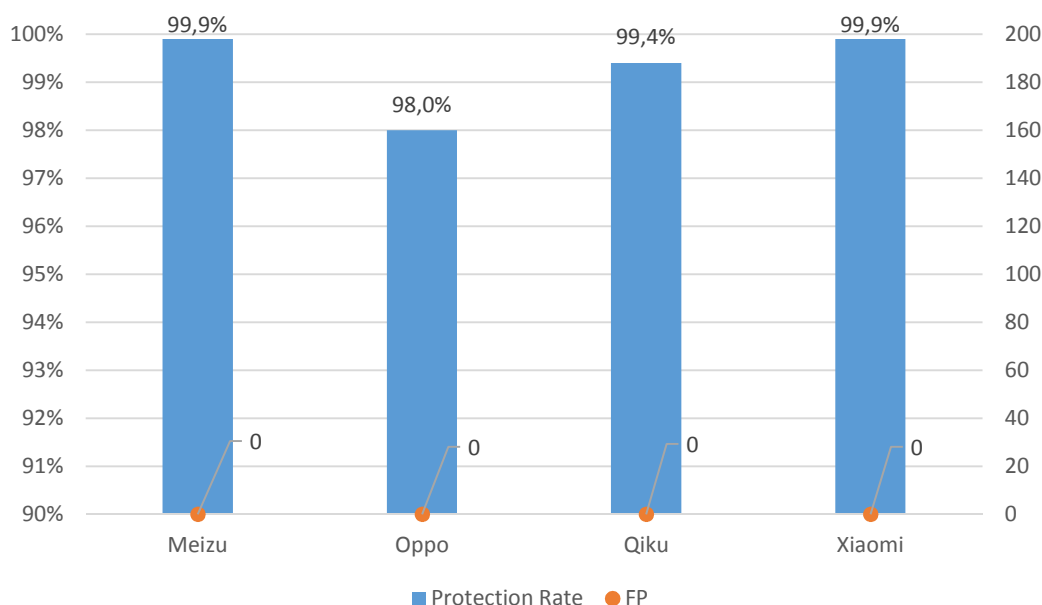
Tested phones

The following phone models with up-to-date built-in antivirus products have been tested in parallel and with active internet/cloud-access on the 8th August 2017:

	Model	OS Version
Meizu	MX6	Flyme 6.1
Oppo	A57	ColorOS 3.0
Qiku	Youth Edition	1.0.106
Xiaomi	5	MiUI 8.5

Test Results

The used Malware set consisted of 1000 prevalent malicious Android apps and 200 clean apps for false-alarm testing.



Meizu and Xiaomi security apps both scored 99.9%., followed by Qiku with a protection rate of 99.4% and the OPPO app finished last with a protection rate of 98%.

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(September 2017)