Written by Marco Attard 28. February 2014

Customers wanting to shield communications from the NSA and its spying ilk might be interested in the Blackphone, a smartphone armed with a security suite appealing to more paranoid users.



Launched at Mobile World Congress 2014, the Blackphone is a collaboration between Spanish mobile maker Geeksphone and security developer Silent Circle. It looks like a regular 4.7-inch smartphone with a 2GHz quad-core processor, 2GB RAM 16G storage and an 8MP rear-facing camera but runs on "SmartOS," a modified Android version promising to "keep communications private without extra effort."

Silent Circle provides a number of own security apps-- Silent Phone (provides peer-to-peer encrypted VoIP calls), Silent Texts (encrypted SMS) and Silent Contacts (contact list and call log encryption). All are subscription-based, with Blackphone users getting a 2 years for free.

However, since the apps only kick in when one is calling another Silent Circle user Blackphone customers also get 3 one-year service subscriptions to hand out to family or friends.

Further security additions include 5GB of SpiderOak "zero-knowledge encrypted data backup," Disconnect internet search anonimisation, Kismet Smart wifi management and built-in firewall and remote wipe tools.

Will the Blackphone truly protect users from spying governments? Preorders are already open, and shipments should kick off from June 2014.

The Most Secure Smartphone?

Written by Marco Attard 28. February 2014

Go Blackphone