

## **BLACKVIEW HIGH SECURE MOBILE**

Better protection against eavesdropping, tracking, and data interception.

Most organizations have access to all secure communications apps available in the app store, and your adversaries will do everything they can to gain access to your communications.

Regular smartphones are becoming easier to track and all movements are traceable. Everything spoken, typed and searched for is stored in metadata. There is no longer a need to install targeted spyware on a smartphone, as targeted advertising is increasingly being used for remote surveillance.

When you work with sensitive information you need beyond enterprise grade mobile security.

Introducing iTALK Secure: Designed for professionals with the highest security requirementes.

We believe every person has the right to have control over their own privacy, which is why we offer you the highest level of secrecy, privacy, and discretion. We offer you Multi Trust Protection - without compromises, without third party services. With the ability to manage everything confidentially and in-house.

The iTALK •Secure Phone is a discrete looking and unrecognizable encrypted mobile phone with one objective - to safeguard all your data at-rest and in-transfer mobile communications, with the use of Quantum Proof Cryptography. Giving you ultra secure mobile communications.



iTALK•Secure - Be in control of your own security.

# The iTALK BLACKVIEW •Secure Phone is more than an encrypted smartphone. It is part of a high secure suite.

### iTALK•Secure System (System Technology)

The X•Secure System provides comprehensive tamper-proof protection. It uses a trusted boot with hardware and software integrity validation, such as a hardware key, root key, and blockchain technology for double tamper protection. In the event of a potential tampering attempt, the system will not continue loading the OS in order to ensure that the safety of the iTALK Secure OS has not been compromised.

## iTALK•Secure OS (Operating System)

Highly secured, multi-layer (custom AES-256) encrypted, easy to use and with an intuitive operating system. This results in comprehensive and real-time protection against brute force, digital, physical and chip-off attacks. Developed to secure your confidential data and ensure usability.

### iTALK•Secure Privacy (Controlling Hardware)

As an extra security layer, the iTALK•Secure Phone gives you the ability to disable components at the hardware level. To protect you from eavesdropping you have the option to switch off the microphone and speaker. To minimize being tracked via cell and WiFi networks, you also have the ability to disable the (baseband) Cellular + WiFi modems.

### iTALK•Secure Physical (Physical Device Protection)

After too many attempts during a brute-force attack, or during a chip on/off attack, the iTALK•Secure goes in a locked state which results in a secure emergency wipe of the user data and reset of the operating system.

### iTALK•Secure Emergency (Emergency Data Removal)

You have the ability to initiate an emergency multi-layered data removal. This will erase all user-data, overwriting the user-data and overwriting the dummy data with only zeros, resulting in a totally clean iTALK•Secure OS.

### iTALK•Secure Electronics (Hardware Anonymity)

We have chosen mobile devices that don't stand out when traveling. Your local partner has the option to purchase hardware themselves and install the iTALK•Secure System anonymously. This way, all users are anonymous - even to us.

#### iTALK•Secure Anonymity (True 100% Anonymous)

The iTALK•Secure software enables anonymous and encrypted calling, voice notes and messaging. At the same time, the built-in encrypted communication app is completely anonymous and is not linked to a mobile number or email address. You determine





## iTALK•BLACKVIEW-Secure Encrypted Communications. High Secure Messaging + Calling. Global & Stealth.

### **iTALK**•Secure Communications

In addition to integrated PGP Key Management and Mail applications, iTALK•Secure has two highly secure communication applications available:

- 1) iTALK. Secure X-Chat
- 2) iTALK. Secure Stealth

### iTALK•Secure

Offers the possibility for iTALK•Secure users to engage in encrypted communication with other iTALK•Secure users worldwide. All communications are encrypted and only the sender and receiver have access to the decrypted contents.

In the event that the message recipient is offline, the messages will remain encrypted for 24 hours on the server until the recipient comes online. After 24 hours, the encrypted message is automatically deleted and will no longer be available. The audio and/or video calling option is always real-time, P2P, from phone to phone.

#### iTALK•Secure Stealth

The iTALK•Secure Stealth is only available between the users of a certain closed network, offered by your local partner. The communication in the Stealth is also end-to-end quantum-proof encrypted.

Communication between iTALK•Secure Stealth users can only take place when both are online. This also applies to the encrypted (audio and video) calling.

### Most Relevant In-Side: iTALK-Chat + Stealth Functions

#### Brute Force Protection

Apps have a lock-screen with a max. 10 allowed attempts

### Distress Emergency Pass

Initiate the in-app emergency wipe by typing in the distress password

### Remote Emergency Wipe

Request a remote emergency wipe of all stored, sent and received data

### Communication Burn Timer

Set your desired messaging burn timer, both per contact and communication

### Verify Contacts & Keys

Have the ability to verify your contact and shared public keys



# More Than Secure Communication. Encrypted Communication + Infrastructure.

### **Communication Cryptography**

Both communication iTALK-Chat + Stealth apps use a custom 256-bit OTR protocol, using Perfect Forward Secrecy; Double ratchet and extended triple Diffie-Hellman. The reason we selected Perfect Forward Secrecy is that it provides assurance that your one-time (message and calling) session keys will not be compromised, even if the participants' private keys are compromised in the event of a targeted attack. This is to protect your communications against all types of attacks, at all times and in every situation.

### **Encrypted Privately Owned VPN**

iTALK•Secure has several privately owned VPN servers available, protecting and camouflaging the metadata, thus denying an attacker the opportunity to trace any communications. The communication and authentication servers provided by iTALK•Secure are protected by a secure military grade infrastructure, managed detection and response managed service, all providing an optimum level of security.



### **Swiss Hosted Communications & Infrastructure**

Servers located in Switzerland. Under Swiss law, we are not obligated to save any user connection logs. Switzerland has some of the strongest privacy laws in the world and isn't a member of any surveillance alliances.

### **iTALK**•Secure Total Suite

360-degree communications security requires far more than just encryption. It needs a strong foundation in the form of a protected device, as the interface needed for content decryption. To ensure integrity under attack, our solution comes with a hardened operating system capable of defending the device against attempts to compromise or gain unauthorized access to it.

iTALK Secure Total Suite provides the highest level of cryptography and data protection without compromising usability. Protecting you against physical, digital and network attacks. Ensuring your communications are safe at all times.

### **iTAK-Secure Phone & Communications**

In one solid solution. The high secure, multi-layered encrypted -iTALK•Secure Suite. iTALK•Secure Phone + Infrastructure + Communications all in one. Globally available.

## **Get Your Own iTALK•Secure Today!**

Contact us and ask for the iTALK•Secure Phone.

# **iTALK** *BLACKVIEW* Secure Privacy Phone

The iTALK BLACKVIEW-Secure is the ultimate encrypted privacy phone currently available. In addition to using a fully encrypted operating system, encrypted data-at-rest and encrypted data-in-transfer, it also offers high-quality privacy capabilities. As the ultimate privacy phone, the iTALK BLACKVIEW X-Secure offers its users the possibility to disable hardware components at the hardware level. The Privacy Module is fully integrated within both iTALK BLACKVIEW X-Secure + X-Crypto Encrypted Phone Operating Systems.

Get Your Own iTALK•Secure

Today!PRE- ORDER TODAY!

Contact us and ask for the iTALK•Secure



# **ITALK BLACKVIEW-**SECURE - Encrypted Privacy OS - FEATURES

### iTALKX-Comms

**Encrypted Communication** 

### iTALKX-Network

**Encrypted Data Transmisssion** 

### iTALKX-Crypto

Encrypted (hidden) Partition

### iTALKX-Device

Enabling / Disabling hardware modules

### **iTALK**K-Updater

Remote OS programs and App Updater



By selecting a component, a software module is started that will uninstall the component on the smartphone. Because all components within the X-Secure are encrypted, an encryption token is also generated here so that the action cannot be broken.

The iTALK BLACKVIEW-Secure starts up autonomously within seconds, after which the user can fully automatically enjoy more privacy. Consider, for example, switching off the Microphone, Camera, Bluetooth, WiFi or Cellular components.

In short, the iTALK BLACKVIEW-Secure can be transformed from User-Friendly Phone to Privacy Phone within seconds. Simple in just two clicks.

## **ITALK BLACKVIEW**

# **Secure Privacy Phone**

# **TALK SECURE Item specifics**

Condition New: Processor Octa Core Screen Size 6.5 in Manufacturer Color Black,Blue Custom Bundle Secure Os

Chipset Model MT6762V/WD

Memory Card Type MicroSD

MPN Does Not Apply

Lock Status Factory Unlocked

Model Number A80 Plus/A80 Pro/A80S

SIM Card Slot Dual SIM (SIM + SIM/Memory Card)

Cellular Band FDD: 1/3/7/8/20 Brand iTALK SECURE Blackview Manufacturer Warranty 1 Year Network CUSTOMER CHOICE

Connectivity 2G, 3G, 4G, Bluetooth, GPRS, GPR, LTE,

Quad-Band, Wi-Fi, WAP, USB Type-C

Style Bar

Features: AMOLED Display, Bluetooth Enabled, Dual Front Camera, Email, Web, Music Player, GPRS, Dual SIM, 4G Data Capable, 3G Data Capable, Wi-Fi Capable, Wide-Angle Camera, Touch Screen, Quad Rear Camera, Rear Camera, Waterdrop Screen

Operating System Secure Os Storage Capacity 64 GB

Country/Region of Manufacture Houston

Contract Without Contract Camera Resolution 13.0 MP

RAM 4 GB

