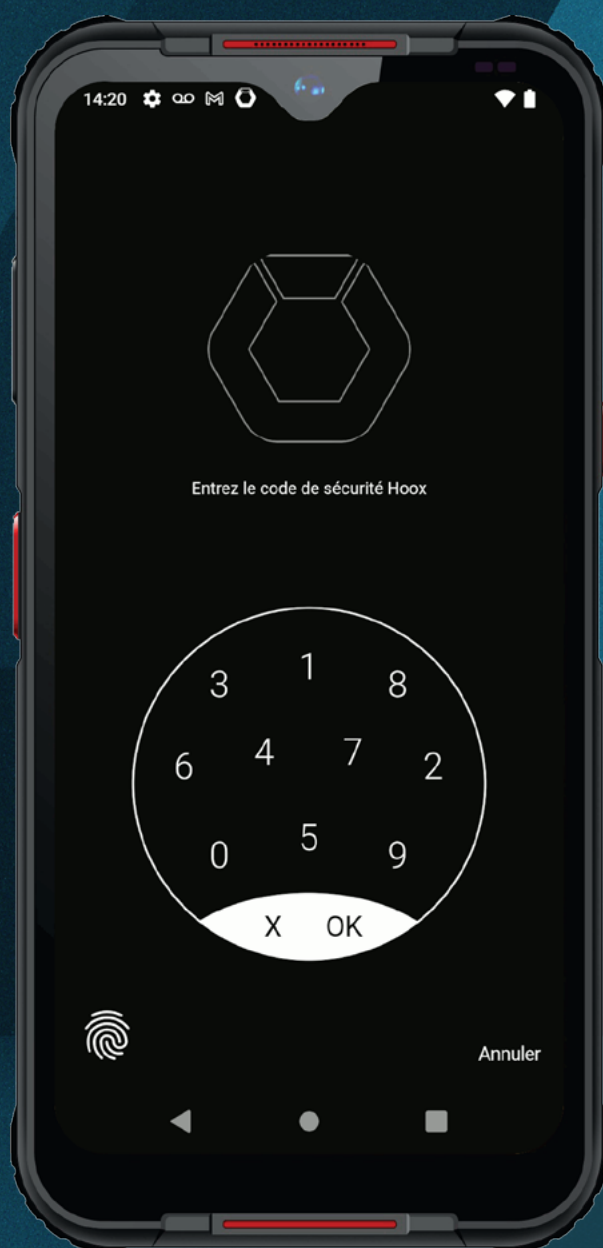


EVIDEN

# Highly-secure smartphone solution

Lifelink Hoox



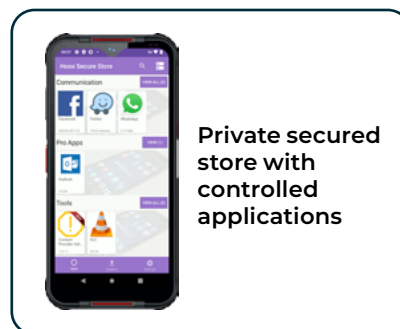
# Bring global security to your communication and data

## Lifelink Hoox, a complete protection

- Secure smartphone that prevents the extraction of sensitive information
- Secure communications and data\* prevent eavesdropping on phone calls
- Secure app store : prevents unsafe application

\*Hoox Secure Communication can also be proposed through an Android/iOS application on a standard phone

Lifelink Hoox is based on a modified version of Android on which security principles have been applied : Reduction of the attack surface and addition of security barriers



## All-in-one security

The Lifelink Hoox brings overall security

### Secure phone

- Your phone is a strong box. Nobody can enter or hack your phone
- Confidentiality and integrity of stored data, applications and OS is ensured
- The access to the terminal is fully controlled

### Secure communication

- Wherever you are, stay connected with your team:
  - Secure Voice
  - Secure Conference
  - Secure Share of: files, pictures, audio, position
- Voice calls and data exchanges are fully encrypted
- Instant group messaging: SIP/TLS

### Secure store

- Only company-selected and controlled applications can be installed

## Easy to use

### Simple use

Lifelink Hoox is very simple to use. As it is based on Android, users do not need any training or change

### Simple enrollment

Users only need to scan a QR code to enroll

### Adaptability

The system works with any operator and even Wi-Fi

### Collaboration

Users enjoy collaborative features, conference room, group instant messaging

## Solution components

- A central system (see next page)
- Secure Hoox smartphone T40
- A secure communication app (also working on any iOS or Android device)

## Security based on:

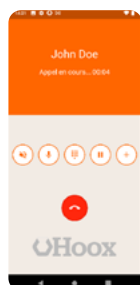
Hardware security module NATO secret level, end to end voice encryption, use of NIST FIPS-140 compliant ciphering suites (AES, RSA, SHA-256/SHA-384, ECDHE) to encrypt all communications, AES-256-GCM for VPN, secure boot chain, secure OS, signed applications, cryptography key generation by central EAL4+ Atos HSM

# Lifelink Hoox terminal/solution



### Hoox T40

- Military grade
- IP69
- 6"
- 5000mAh



### Hoox Communication App

- Android
- iOS

# Compare standard phone with Lifelink Hoox solutions

Threat	Standard smartphone	Hoox communication app	Hoox smartphone
Listening, interception	No protection	Secure communication based on end-to-end encryption	
Over-the-air and physical intrusion	No protection	No protection	Secure smartphone
Unsafe applications, trojan horses	No protection	No protection	Secure store

## T40 features

- Smartphone based on Android 11.0
- 5000mAh battery
- Two cameras: 8 Mpx and 48 Mpx
- 6.2" dropnotch screen
- 64 GB Flash memory/ 4 GB RAM
- Dimensions: 163 x 78.2 x 12mm
- Wi-Fi 802.11 b/g/n/ac and BT 5.0
- All wireless features are strictly controlled
- Only fundamental features are kept
- All other functions are removed from the Lifelink Hoox (not just deactivated)

### Fingerprint

- Can be used or disabled following the choice of the customer
- USB is strictly controlled
- Only fundamental features are kept
- File transfer (with security code)
- 4G connection sharing



### A secure boot

- Data is encrypted
- Prevents from penetrating or changing something in the system

### Security code

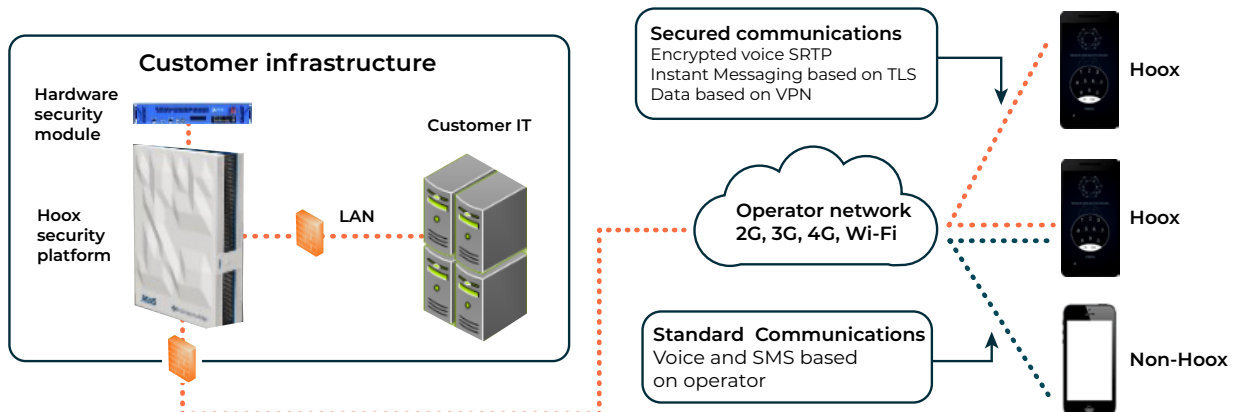
- Length of the PIN code defined by the customer

## Lifelink Hoox “on premises”, the on-site solution

Full integration with your information system

Total sovereignty on your organization's data

Control of all network flows



# T40 datasheet

## GENERAL

Reference	Hoox T40
Battery	5000mAh
Screen	6.2" DropNotch
Resolution	HD+ (1520 x 720)
SIM cards	2 x nano
Charge & data & audio	USB-C
Fingerprint	Yes
GPS	GPS with AGPS & GLONASS
DAS Head* (W/Kg)	0.34
DAS Body* (W/Kg)	1.17

## PHYSICAL

Dimensions	163 x 78,2 x 12 mm
Weight	241g
Color	Black

## ENVIRONMENTAL

Degree of protection	IP69 1.2m 30mn
Drop test	1.2m
Sand/Dust	Resistant

## NETWORK

3G	WCDMA B1/B2/B5/B8 TDS B34/B39
4G/LTE	FDD-LTE B1/B2/B3/B5/B7/B8/B20/B28a&b TDD-LTE B34/B38/B39/B40/B41
LTE	Cat.4
WLAN	Wi-Fi 802.11 a/b/g/n/ac
Bluetooth	Version 5.0
DAS Head* (W/Kg)	0.34
DAS Body* (W/Kg)	1.17

## PROCESSOR & MEMORY

Chipset	Mediatek helio P22 MT6762
CPU	Octo Core 2.0 GHz
GPU	PowerVR GE8320
Memory card	MicroSD up to 128 Go
Internal ROM	64 Go
Internal RAM	4 Go

## PHOTO & VIDEO

Main camera	48 MP
Front camera	8 MP
Flash	Yes
Video	1080P / Video Playback



For more information:



Connect with us



**eviden.com**

Eviden is a registered trademark © Copyright 2024, Eviden SAS – All rights reserved.