

# MobiGo 3

## By MobiloT

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Introducing the MobiGo 3 a device built to meet the fast-evolving demands of KYC and payment ecosystems. We design and manufacture the hardware, while advanced recognition and payment features are powered by our trusted software partner, ensuring seamless integration and security. The MobiGo 3 supports facial recognition and contactless biometric scanning and reads national ID cards and passports, securely linking this data directly to your database. Beyond KYC use case, the MobiGo 3 is also SoftPoS-ready, equipped with powerful front and back NFC by NXP for fast, secure, and contactless payments.

### Camera

The MobiGo 3 features a high-resolution triple rear camera: a main lens for facial and fingerprint recognition, a macro lens for detailed ID security shots, and a telephoto lens with x1.7 optical zoom for capturing distant subjects.

### High Performance

MobiGo 3 runs on the octa-core MediaTek Helio G99 processor with 8GB of DDR4 RAM, delivering smooth and reliable performance. It also features high-performance front and back NFC by NXP for fast, secure interactions.

### Robustness

With an IP54 rating, 1-meter drop protection, and a tough Corning® Gorilla® screen. It features a 5.99" HD multi-touch display with wide viewing angles and includes a protective silicone case for added durability.



## Product Description

### Key features

- Android app/Web app/FOTA
- NFC reading back & front
- SoftPoS ready

### App development environment

- Android 15
- GMS certified
- eFuse
- Future-proof platform

# Technical specifications



## Connectivity

- 4G/3G/2G
- Wi-Fi 5 2.4GHz+5GHz
- Bluetooth 5.2
- NFC by NXP®

## Processor

- MediaTek Helio G99
- Octa-core up to 2.0GHz

## Connectors

- Nano SIM x2
- Type-C USB
- OTG

## Cameras

- Front: 13MP
- Triple Back
- 50MP AF wide-angle
- 13MP AF telephoto
- 2MP close up

## Memory

- ROM: 64GB
- RAM: 8GB LPDDR4X
- MicroSD

## Battery

- 3200mAh/ 3.8V
- Li-Polymer

## Display

- 5.99" HD
- IPS in cell
- Corning Gorilla®



Cat 4.



5.99"  
IPS- HD



5000mAh



Helio G99  
Octa-core



ROM: 64GB  
RAM: 8GB



[www.mobiwire.com](http://www.mobiwire.com)



B: 50+13+2MP  
F: 13MP



Android 15



NFC  
by NXP®



IP54



Gorilla® Glass



MobiWire Group