

IRIS NOMAD

Smart Identification and Verification Tablet

IRIS NOMAD is the on-the-go tablet that delivers reliability and versatility for diverse registration and verification tasks, including smart card and e-passport reading, along with comprehensive biometric identity verification, all in one portable device.



Contactless /
NFC Reading



Instant
MyKad
Reading



Easy to Carry
Around



Accurate
Biometric
Verification



Know Your
Customer
(KYC)



Dual Cameras
8MP + 5MP



8-inch Wide
Touchscreen



Large
Capacity
Battery



Secure
Android OS



IRIS NOMAD SPECIFICATION

Standard Features

Dimensions (L x W x H)	251mm x 136mm x 15.8mm
Weight	705g
Processor	Octa-Core, 8x1.5G, A53
Operating System	Android 14 (GMS version)
Display	8-inch, 1280×800, IPS
Internal Memory	4GB RAM, 64GB ROM
Memory Expansion	Support up to 256GB Micro SD
Battery	3.8V 8,000mAh Li-ion Battery
Cameras	Rear: 8MP Auto Focus with Flash LED, Front: 5MP Fixed-Focus
Host Interface	1x Type C USB2.0, OTG
Card Slot	1x PSAM, 1x Nano SIM, 1x Nano SIM/Micro SD
Adapter	Input: 100-240V AC, 50/60Hz 0.35A, Output: 5V DC/2.0A
Communications	Wi-Fi, Bluetooth 5.1, 4G + 3G + 2G
Location	GPS

Additional Features

Fingerprint Scanner	Morpho CBM
Contact Card Reader	ISO 7816, Conform to EMV L1/L2
Contactless Card / NFC Reader	13.56MHz, ISO/IEC 14443, ISO 18092, Type A & B, FeliCa, MIFARE
Magnetic Card Reader	ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping

Certifications

CE, GSMA, WEEE, PCI EMV L1 & L2

Accessories

- 1x Adapter
- 1x USB Cable (only charging)
- 1x User Manual
- 1x Ejection Pin



Transportation



Access Control



Telco



Government Agencies



Enrolment



Healthcare & Insurance



Loyalty & Membership

Please Note: Features and specifications are subject to change.

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