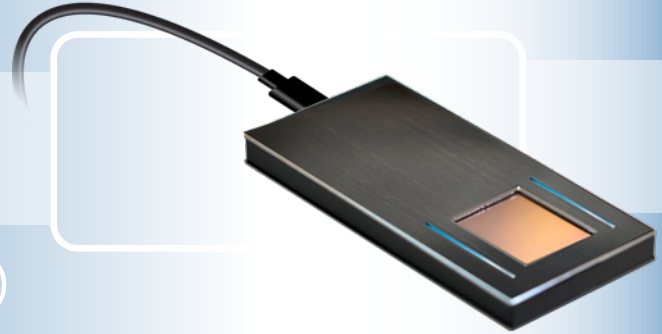


HID NOMAD™ 30 Pocket Reader



USE CASES

- Rapid ID – checking prints against a large database
- Banking – enabling transactions for mobile banking scenarios

CAPACITIVE THIN-FILM TRANSISTOR (TFT) TECHNOLOGY

Designed with mobility and portability in mind, the NOMAD 30 Pocket Reader offers an astonishingly thin profile and overall compact footprint not achievable with traditional prism-based or optical-based TFT configurations.

The NOMAD 30 Pocket Reader is uniquely suited to today's mobile and portable identity verification applications. Its durability and capture reliability, a hallmark of HID Global biometric hardware, and FAP 30 PIV certification make it ideal for critical applications from law enforcement rapid ID to mobile banking customer verification.

The ergonomic housing easily provides for comfortable single-handed use by the operator – facilitating single print capture without coming into physical contact with the subject. Distinctive blue landing lights offer user guidance along with haptic

feedback alerts for successful capture notification. And should a use case configuration require a short cable connection (as in a portfolio configuration), or a longer cable connection, various USB cable lengths are available.

Ideally paired with HID Global Mobile ID identity management software, the NOMAD 30 Pocket Reader can be bundled with smartphones, tablets or laptops to provide maximum flexibility for a given use case application. Integration of the reader utilizes the HID U.are.U® SDK and existing API, saving development time and resources.

A range of accessories are available to meet individual use case environment and procedural requirements

FEATURES

- TFT FAP 30 PIV certified sensor
- Blue LED user guidance 'landing' lights
- Haptic feedback to alert the subject that auto capture was successful
- Powered via USB 2.0 connected to mobile device, tablet or PC
- Scratch resistant sensor – tested for 1 million touches



SPECIFICATIONS

Product Name	HID NOMAD™ 30 Pocket Reader
Interface	USB 2.0 TYPE-C receptacle, no camera interface
Fingerprint Image	8-bit grayscale
Frame Speed	12 frames per second
Resolution	400 x 500 pixels (500 dpi)
Sensing Area	20.32mm x 25.4mm
FBI IQS	PIV, FAP 30
Overall Dimensions	95mm x 45mm x 8.5mm
TECHNICAL SPECIFICATIONS	
OS Support	Windows® 7+, Android™ 4+
Ingress Protection	IP65 sensor and bezel
Environmental	Operating temp: - 10° to 50° C Storage temp: - 20° to 60° C Humidity: 10% to 90% non-condensing
Certifications	UL recognized, RoHS, PIV



hidglobal.com

North America: +1 512 776 9000

Toll Free: 1 800 237 7769

Europe, Middle East, Africa: +44 1440 714 850

Asia Pacific: +852 3160 9800

Latin America: +52 55 5081 1650

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