

# RapID3

## Rugged and versatile mobile identification device



DEMIA RapID3 is a rugged, handheld biometric device enabling security officers to perform real-time operations in the field.

### A truly mobile solution for both person identification and ID document check

RapID3 is the third generation of rugged, handheld biometric devices, designed for law enforcement, border control, and civil and immigration officers who need to have autonomous operational capabilities in the palm of their hands.

Using IDEMIA's world-renowned fingerprint and face matching algorithms, and featuring multiple credential reading options, RapID3 enables security professionals to perform real-time operations in the field, including:

**Remote identification**

**On-device identification**

**ID document verification**

### Why IDEMIA?

With over 40 years' experience and over 4 billion fingerprints managed worldwide, IDEMIA is the undisputed leader in biometric security systems. Our algorithms – consistently ranked among the top 3 by NIST– and sensor technologies, combined with our end-product design and manufacturing expertise, make us the partner of choice for the most prestigious organizations. We create off-the-shelf and

tailor-made solutions to meet the complex and ever-changing demands of customers. We are collaborating with the world's leading enforcement agencies. Our goal is to keep the world as safe and secure as possible. We are committed to helping you do your job by providing you with the most advanced tools and guidance available on the market.

### Benefits



#### Intuitive

With its smartphone-like design features and a suite of intuitive apps, RapID3 doesn't require training.



#### Secure

World-class fingerprint and face matching algorithms provide enhanced accuracy and security.

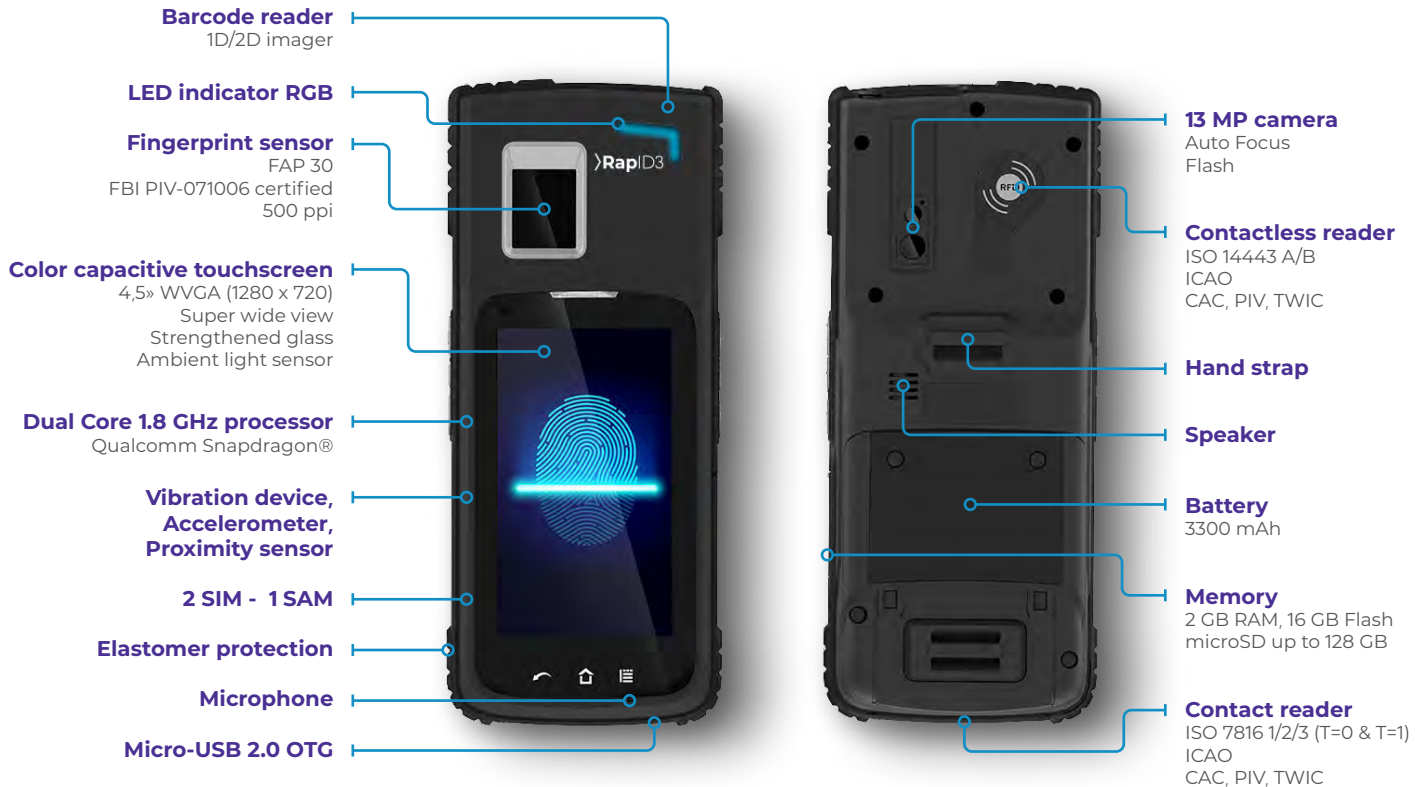


#### Future-proof

Easy-to-upgrade, adaptable to evolving IT environments, flexible deployment configurations.

## Proven field experience

**RapID3** is the third generation of IDEMIA's handheld biometric devices, enabling police officers to identify suspects directly in the streets against a central ABIS or search them against a watchlist stored locally on the device, saving them the time to return to the police station.



## Technical specifications

- › **Dimensions (WxLxH):**  
82\*200\*40 mm (3.2\*7.8\*1.57 inches)
- › **Weight:** 600g (1.32 lbs.)
- › **Cellular communication:**  
4G/LTE (operator/country dependent), 3G – voice and data
- › **Wi-Fi:** 802.11 a/b/g/n/ac
- › **Bluetooth:** 4.0 – Class 2.1 EDR
- › **GPS:**  
less than 5 meters accuracy
- › **Ingress Protection:** IP 65
- › **Drop test:**  
1.5 m (4.9 ft.) multiple drops
- › **Temperature range:**
  - **Operating:**  
-20° to 60°C (-4° to 140°F)
  - **Storage:**  
-40° to 60°C (-40° to 140°F)
- › **Humidity range:** RH < 93 %
- › **EMC/Safety standards:**  
CE, FCC
- › RoHS, REACH and WEEE compliant
- Software**
- › RapID3 runs Android 8 Operating System and comes with MiMs\* application for:
  - secure ID document verification
  - person identification
- Optional**
- › MRZ reader
- Accessories**
- › In box: data/charge cable (1m), battery charger, hand strap, stylus
- › Optional: docking station, data/charge cable (2m), cigar lighter adaptor, screen protector

\* Mobile identity Multiplatform suite