ID Screen 60

The rugged tenprint biometric tablet

Leveraging the improved ergonomics and performance of ID Screen, the new ID Screen 60 offers a larger fingerprint sensor. This allows fast and convenient tenprint capture. Rugged and lightweight, ID Screen 60 can be used in any environment, even the most challenging.

A lightweight tablet for multi-modal data capture and verification

ID Screen 60 is suitable for a variety of use cases:

› Mass enrollment
› Identity authentication
› Entry/exit
› Border control
› Law enforcement
› eKYC

FAP 60

Benefits

Outstanding performance

ID Screen 60 offers reliable data capture. Its larger fingerprint sensor enables fast and accurate tenprint acquisition. A high-quality back camera and two LED lights offer homogeneous lighting for the portrait. This also prevents specular reflection on the MRZ when capturing ID document with the camera.

Unequalled ergonomics

ID Screen 60 is lightweight (less than 1kg) and has a flat design, which makes it convenient to use. Its vertical orientation improves stability and comfortable positioning for face and document capture. A shoulder strap can be added for even more comfort.

Adapted to all environments

ID Screen 60 is a robust tablet that can be used in any environment. The IP65 ingress protection makes it resistant to difficult operating conditions. ID Screen 60 comes with a powerful 12,000mAh battery. Thanks to a speed charger with power supply, the battery can be charged from 10% to 80% in less than 2 hours.

Why IDEMIA?

With more than 40 years of experience in biometrics and over 4 billion fingerprints managed worldwide, IDEMIA achieves top-tier performance in independent tests, such as NIST evaluations, and is the undisputed leader in biometric technologies. Our algorithms and sensor technologies, combined with our end-product design and manufacturing expertise, make us the partner of choice for the most prestigious organizations.

IDEMIA's solutions, including contact and contactless fingerprint readers, along with facial recognition readers, have been deployed in more industries and tougher environments than any other vendor solution.

IDEMIA

FAP 60 sensor cover

Notches for shoulder strap

FAP 60 Fingerprint sensor

Power button

Front camera 5MP

Volume buttons

USB-A

USB-C

µSD Card

Processor MTK8768

8'' Color touchscreen

10:32
Fri Jul 17

Contact card reader

Internal memory 4GB RAM 32GB Flash

Notches for shoulder strap

Contactless card reader

Dual flash

Speaker

Dual flash

Back camera 13MP

2 µSIM & SAM slots

Battery 12,000 mAh

ID Screen 60

4G LTE

GPS

Cutting-edge technology

› **Powerful CPU**
Quad Core 2 GHz processor

› **Operating system**
Android 10.0 (with and without GMS)

› **Powerful battery**
LI-ion Polymer, 12,000 mAh

› **High-definition color**
touchscreen 8'' (1,280 x 800)

› **Optical fingerprint sensor**
FAP60 IDEMIA TOP-S V3
FBI IAFIS IQS Appendix F

› **Smartcard and passport readers**
Contactless ISO/IEC 14443 A/B
Contact ISO/IEC 7816 1/2/3/4
(T=0 & T= 1)
Class A (5V) smartcards

› **Memory**
4GB RAM, 32GB Flash
MicroSD slot – up to 256GB

› **Cameras**
Front 5MP /
Rear 13MP autofocus + 2 Flash LEDs

› **Network/Communication**
Wi-FI 802.11 ac/b/g/n
Wi-Fi Direct and Hot Spot
Bluetooth 5.0
Dual µSIM cards – Voice & Data
4G:B1/B2/B3/B4/B5/B7/B8/
B20/B28/TDD B38/TDD B40/
TDD B41
3G: B1/B2/B5/B8
2G: GSM – GPRS – EDGE
859/900/1800/1900

› **USB ports**
USB type C – Charge (power delivery) and OTG including audio stream
USB type A - Data

› **Localization**
GPS, A-GPS, Glonass, Galileo

› **Charge**
Fast charger (plug upon country's standard)

› **Operating conditions**
Temperature: -10°C to +50°C
(14° to 122°F) (operating)
/ -25°C to +70°C (-13° to 158°F)
(storage)
Humidity: 10% < RH < 90% /
(operating)/ 5% < RH < 90%
(storage)

› **Ingress protection:** IP65

› **Drop test** = 1m / 39.37 in

› **HxWxD**: 318x149x22 mm /
12.5x5.86x0.86 in

› **Weight** ≈ 1 kg / 2.2lbs

› **Certifications**
CE, FCC, RoHS, REACH and WEE

› **Accessories (optional)**
Stylus

IDEMIA

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