BR
BIO RUGGED

Kiosk / Station

Marque 2.1

Barcode Scanner (Optional)

FAP 60 4-4-2

Face Camera

Essential enrollment. Compact and reliable.

The Marque 2.1 is a lightweight biometric workstation designed for essential enrollment tasks. It features a 12" display, a high-quality camera, FAP60 fingerprint capture, and a 5" signature pad—offering reliable identity registration in a compact, portable form, making it ideal for:

- Various enrollment and border control
- Voting and civil biometric enrollment and verification

Sensors (Optional)
Ambient light sensor,
Distance sensor

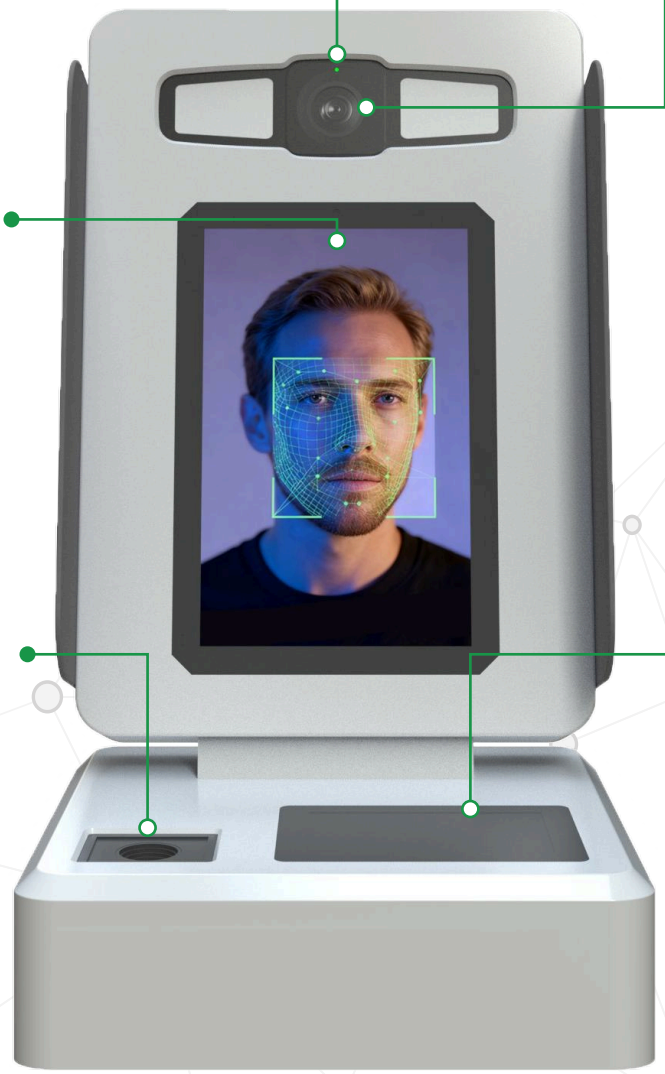
Contact smart card Reader (Optional)
ISO7816 1-3

Display
LCD 12inch display

Ports
Outside
USB A 3.0 x 1,
5V DC port
Inside
8 x USB 3.0 HUB

MRZ (optional)

Fingerprint
FAP 60 4-4-2



Camera
Sony imx415(8.0M 1/2.8") or imx577(12M 1/2.3")
Pixels Max 8m 3840(H)*2160(v) / 3840*2880
Video 2K 30fps
Focal length 0.5-1.8m
Video 2k 30fps
LEDS Total 96 LED Lamps
CCT 2000-6500k
Led control Software SDK
Status Green light on when the camera is working

Weight
8KG

Dimmension
495(H)*275(L)*245mm(w)

Signpad
5inch 2nd screen with 1024-level pressure-sensitive electromagnetic pen

Marque 2.1

Highlights

- **Display: 12" LCD**
- **Butterfly Camera: Sony IMX415/IMX577 Sensor, 2K 30fps**
- **Fingerprint: FAP60 (4-4-2)**
- **Signature Pad: 5" EMR pen**
- **Modules: Smart card, MRZ, Barcode (optional)**
- **Ports: USB-A 3.0, 5V DC**
- **Internal: USB 3.0 hub**
- **Status indication LED status indication**
- **Power: DC 5V**
- **Weight: 8 kg**
- **Size: 495 × 275 × 245 mm**

About Us

BioRugged(TM) specializes in biometric systems with a strong focus on durability, ease of use and mobile devices. Our devices are rugged and affordable for both rural and urban deployment. Our solutions range from handheld systems to custom-built, mobile enrollment kits.

www.biorugged.com

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