

RealPass-F | All-in-one ID Card & Passport Reader

Multi-functional Passport Reader

RealPass-F is a multi-functional passport reader that can read variety of data such as OCR, photos, characters and 1D/2D barcodes. RealPass-F is an ideal all-in-one device to read full-page, one-step reading of visual data page of ICAO 9303 standard passports. Sealed in IP54 rated rugged structure, the device features USB 2.0 power and data transfer interface.



- Image Resolution : 480 dpi
- Window Size : 125 mm x 90 mm
- Weight : 0.95 kg
- Smart Card : ISO 7816 contact
- Light Source : Visible and IR
- Ingress Protection : IP 54
- Data & Power : USB 2.0
- OS : Windows 8, 7, Vista and XP

Full-page Scanning of ICAO Documents

RealPass-F provides full-page, automatic scanning of visual inspection zone (VIZ) of ICAO standard passports. The device also reads machine-readable zone (MRZ) of the passports with unrivalled speed and accuracy.

Multi-type Illumination

RealPass-F supports various types of illumination including visible and IR.

Barcode Reading

The device supports 1D/2D barcode reading.

IP54-rated Dust and Waterproof Structure

RealPass-F's body structure is sealed against invasive moisture, dust and liquids. Featuring an IP54 rated protection, its meticulous sealing, combined with extra protective engineering, ensures faultless operation even under harsh conditions.

Compact & Ergonomic Design

RealPass-F is compactly sized to allow obstruction-free use for various environments. Its simple and lightweight structure is well designed to easily mount on desktops/kiosks, and provides easy operation and maintenance.

Convenient & Durable Operation

RealPass-F is focused on providing both convenience and durability. The device features detachable cover and guide bar for accurate placing of documents, and supports convenient USB2.0 interface for data and power supply.



Specifications

| | |
|------------------------------|---|
| Dimension (W x L x H, mm) | With cover : 167 x 192 x 94 Without cover : 167 x 192 x 89 |
| Window Size (W x L, mm) | 125 x 90 |
| Weight | 0.95 Kg |
| Light Sources | Visible, IR |
| Ingress Protection | IP54 |
| Smart Card | ISO 7816 contact smartcard |
| Data Interface | USB 2.0 |
| Power | USB powered* |
| Operating System | Windows 8, 7, Vista and XP |

*Needs additional USB port for smartcard reading options.

