

IDENTIFICATION

DIGITAL FINGERPRINT READER® 2300

TWO FINGER AND ROLLED FINGERPRINT READER

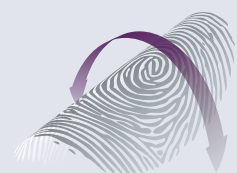


Exceeds FAP 30 & FBI PIV IQS specifications

Clear and accurate imaging of ridge details

Overcomes challenges like dry fingers

Ergonomic design and light package



ROLLED FINGERPRINT
READER

DIGITAL FINGERPRINT READER® 2300

TWO FINGER AND ROLLED FINGERPRINT READER

Identifying hundreds or thousands of people on any given day requires a fingerprint reader that is not only durable and dependable, but also consistently and repeatedly captures high quality images.

Designed for one or two-finger slaps and one-finger rolls, the Digital Fingerprint Reader® 2300 (DFR® 2300) combines superior image capture with ease-of-use, making it the perfect choice for enrollment, verification or identification in all types of large-scale fingerprint programs including border crossings, benefits distribution centers, employee registration sites or payment processing centers.



SUPERIOR QUALITY IMAGING

- Exceeds the requirements of the FBI PIV IQS standard for interoperability with today's demanding identification systems
- Platen active area:
38.1 x 30.5 mm
(1.5 x 1.2 inches)
- Resolution:
269 x 423 pixels/cm
(683 x 1074 pixels/inch),
i.e. almost 3 times the pixels
compared to a conventional
500 dpi scanner with
the same field of view
- Grayscale: 8-bit, 256 levels

OPTIMUM DESIGN

- Easy to position fingers thanks to an ergonomic shape
- Accepts one or two-finger flats and one-finger rolls
- Rugged, image enhancing platen coating supports quick capture of dry fingers (field replaceable if damaged)
- Compact and thin:
L x H x W = 140 x 38 x 107 mm
(5.5 x 1.5 x 4.2 inches)
- Light: 200 grams only

EASY SET-UP

- USB 2.0 interface for high speed communication and power supply
- Connects directly to PC/Laptop or self powered hub via its 2m (6.5 foot) cable
- Comprehensive SDK available for Windows XP, Vista, Seven, Server and Linux

OPERATING CONDITIONS

- Temperature: 5°C to 40°C
(41°F to 104°F)
- Humidity: 10% to 90%
(non-condensing)

Morpho

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