

# MPR 7200



## DESKO MPR 7200

### The Versatile Document Reader for Service and Security

MPR 7200, the flexible and ergonomic document reader for security and passenger service. Whatever your application, the MPR 7200 will offer an extremely reliable and efficient solution to read all relevant travel documents.

USB, smart card and ePassport option protect your investment and make the MPR the product of choice for banking, security, airports and airlines around the world.

Be prepared for the future of your business!

#### Your Advantages

- Versatile multi-purpose reader
- Three different data entry devices connected to one interface
- Bi-directional swipe
- No external power supply
- Serial interface or high-speed USB, the essential technology today for the biometric passport of tomorrow
- Future-proof modular design



Passport



ID Card



MSR



Barcode Scanner

# MPR 7200

## System Approach

Small, versatile and easy-to-use, the MPR 7200 combines all reading functions in one device. No power supply is required, there are many interface options and all readers are in one slot.

The MPR 7200 will be the reliable hardware for your customer service or travel, banking and security application.

## Integrated Features

- **PASSPORT READER (OCR):** bi-directional swipe reader for all ICAO conform travel documents, ID cards, passports and visas (according to ISO/IEC 7501-1 and ICAO 9303). Easy handling guarantees an excellent read rate and user acceptance.
- **MAG STRIPE READER (MSR):** bi-directional swipe reader for all magnetic based cards and documents, ATB1/2 tickets, cards according to the ISO 7811 and IATA 1722c, 722e, credit cards and debit cards as well as any type of customer cards and service cards.
- **BARCODE READER (BCR):** simple connection of any barcode scanner, handheld or stationary to the MPR 7200.
- **E-PASSPORTS:** the new ICAO compliant, biometric passports with RF-Chip "ePassports" are specified. With the MPR 7200 used in connection with the DESKO 7200 ePassport reader, your manual stations will be ready for the future of biometric passports.



## Interfaces

- **Host Interface:** USB 2.0, RS232 by DE-9/SUB9 socket (optional)
- **AUX Port:** RS232 by DE-9/SUB9 plug for Barcode Scanner (optional)
- Customized configuration upon request.

## Technical Data

Vcc:	5V +/- 5%
Icc:	max. 350 mA
Dimensions:	L 270 mm (10.6 inches) × W 70 mm (2.7 inches) × H 61 mm (2.4 inches)
Reliability:	MTBF = 180.000 h
Certifications:	CE, FCC

A maximum of flexibility and reliability, combined with a minimum of investment required for integration and cost of ownership, make the MPR 7200 the first choice for demanding applications.

DESKO GmbH

Gottlieb-Keim-Str. 56  
95448 Bayreuth  
Germany

Fon +49 (0) 921 792 790  
Fax +49 (0) 921 792 7914

info@desko.com  
www.desko.com