

DRIVER'S LICENSE READER

OPTIMAL SOLUTION FOR AUTOMATED DATA ENTRY

Technical Specifications

Illuminations

- Visible (White)
- Infra Red (B900)

Optical Specifications

- Image sensor: 2048 x 1536
- Image resolution: 450 DPI
- Image colour depth: 24 bits/pixels RGB

Mechanical Data

- Size: 135 x 96 x 187 (5.31" x 3.78" x 7.36")
- Window size: 89 x 54 mm (3.50" x 2.13")
- Case: ABS plastic
- Window glass: 4 mm tempered glass
- Operating temperature: +5°C to +45°C (41°F to 113°F)
- Operating humidity: 0-95% (non-condensing)
- Weight: 0.6 kg (1.32lb)
- No moving parts

Other Specifications

- Interface: USB 2.0
- Power: from USB

Software Development Kit (SDK)

Supported OS

- Windows® 7 (32/64bit), Vista (32/64 bit), XP, 2003
- Linux® (optional, ask for details)

Programming languages

- C/ C++, C#, Visual Basic, Delphi, .NET, Java

Full processing time

- Infra image +OCR (MRZ) reading: under 0,8 sec
(minimum PC configuration: P4/Dual core CPU, 2GB RAM, USB 2.0)

OCR reading

- Included (ICAO 9303)

VIZ OCR reading

- Included (ask for details)

2D Barcode reading

- PDF 417
- Data Matrix
- QR Code
- Aztec Code

1D Barcode reading

- UPC-A, EAN8, EAN13, Code39, Code128, Interleaved 2 of 5

Image format

- BMP, JPG, JPG2000, PNG

Technical specifications are subject to change without prior notice.



Optimal solution for automated data entry

- ✓ Reading data without typing
- ✓ Maintenance free operation
- ✓ Easy to use - plug&play
- ✓ Barcode reading
- ✓ Easy intergration