

Lector K2s

A new "Lector"

With more than thirty year of experience in the field, **bancor** releases an innovative new generation of high performance scanning platform for automatic and distributed electronic management of documents.

A fast ROI

Lector K2s helps to greatly reduce back office operations allowing you to reach a fast Return On Investment. Lector K2s is compliant to market requirements in terms of quality, reliability and high performance, ensuring a strong compatibility and high quality in terms of price and performance.

Optimized Electronic Management

Images, documents and related data, can be easily transmitted in real time to your system or stored in a data base.

Specifically designed for:

- Electronic management of documents and checks,
- Application:
 - **RDC** (Remote Deposit Capture)
 - **SoHo** (Small Office Home Office)
 - **RBA** (Remote Banking Application)
- Banking documents, checks, bills, coupons, etc.;
- Proxies; bank deposit slips, post office deposit slips, ID cards, driving licenses, passport, rigid cards, plastic-coated documents;
- And many more...

Image Quality

Resolution is automatically optimized according to data decoding.

- Contact Image Sensor (CIS) for dual side image capture;
- Resolution:
 - Grayscale: 256 levels, up to 600 dpi
 - Color: 24 bit, up to 300 dpi
- Image format: Tiff (G3,G4), Jpeg, Bmp e Pdf.
- Autocrop: automatic removal of borders
- Auto deskew: automatic rotation.
- Rotate: Rotation

Maintenance

bancor cleaning KIT with a specific procedure. MTRR extremely reduced thanks to easy accessibility to all components.

Dimensions & Weight

The smallest in its market, compactness and lightness are two key features:

Dimension: 10x6x33 HxLxW [cm]

Weight: 1.1kg

Document Specifications

- Maximum size: : A4, 21 x 29.7cm (8.26"x11.81")
- Minimum size: A10 2,6 x 3,7 cm (1.02"x1.45")
- Thickness: 18-300 gr/m² (5 -79 lb)

Reading Font

- CMC7,CMC0, E13B, OCR A, OCR B, OMR
- Linear and Bi-dimensional Bar Code:
PDF417, EAN8, EAN13, 39, 25, 128, 93, UPCA, UPCE, CODABAR,
- **bancor** Identity Doc for passports and ID documents
- **bancor** Console for document management and decoding



Technical Specifications

- Scanning Speed: up to 40ipm (20ppm) @ 200dpi
- Power Consumption: 20W or less (sleep: less than 3W)
- HW Interface: USB 2.0 (compatible USB 1.1)
- SW Interface: TWAIN, **bancor** SDK-API
- Power: from 100 to 240 VAC, 50-60 Hz.
- Operating conditions: 10°-50° C, 0-80% R.H.
- Jogger system (Hardware Automatic aligning paper feeding)
- Operating Systems:
Windows® 2000, Windows® XP, Windows® Vista; Windows® 7
CITRIX Ready



Additional Options

- Smart Card: reader/write up to two slot
- Badge reader: tracks I&II, II&III or I&II&III
- ADF: Automatic Document Feeder (20 sheets)
- RFID: Radio frequency identification
- MICR: Magnetic head reader
- 96 dpi inkjet Printer (1 line)
- 300 dpi inkjet Printer (4 line)
- HUB USB 2.0 (1 connection)

Certifications



Environmental Sustainability



Dasa-Rägister
EN ISO 9001:2008
IQ-0311-05



Dasa-Rägister
EN ISO 14001:2004
IE-0711-01

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