

BSC A4/A6

bancor

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A new "ATM reader"

With more than thirty year of experience in the field, **bancor** releases a new series of ATM readers: BSC A4 and BSC A6 are devices with a new and revolutionary performance for and automatic electronic management of documents directly at your kiosk, self-service systems or ATM with retract functionality of documents.

Optimized Electronic Management

Images, documents and related data, can be easily transmitted in real time to your system or stored in a data base. Our BSC readers satisfy the high market standards in terms of quality, reliability and performance.

Specifically designed for:

- Banking documents, checks, bills, coupons, etc..;
- Proxies; bank deposit slips, post office deposit slips, ID cards, driving licenses, 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 600 dpi
- Image format: Tiff (G3,G4), Jpeg, Bmp e Pdf.
- Autocrop: automatic removal of borders
- Auto deskew: automatic rotation.
- Rotate: Rotation
- Double feeding detection

Maintenance

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

Dimension & Weight

Extremely light and compact:

	BSC A4	BSC A6
HxLxW [mm]*	70x310x110	70x200x110
HxLxW [in]*	2.75x12.2x4.33	2.75x7.87x4.33
Weight	2.3 Kg (5.07 P)	1.7 Kg (3.75 P)

* without support plate



Document Specification BSC A4

- Maximum size: A4 21 x 30 cm (8.26"x11.81")
- Minimum size: 8.5 x 7.0 cm (3.34"x2.75")
- Thickness: 18-300 gr/m² (5 -79 lb)

Document Specification BSC A6

- Maximum size: 11 x 30 cm (4.33"x11.81")
- Minimum size: 8.5 x 7.0 cm (3.34"x2.75")
- Thickness: 18-300 gr/m² (5 -79 lb)

Reading Font (optional)

- 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** API for ICAO passports and ID documents
- **bancor** Console for document management and decoding
- **bancor** F24Easy to read Italian F24 tax module integrated with Auriga
- **bancor** Microhole to read microperforation

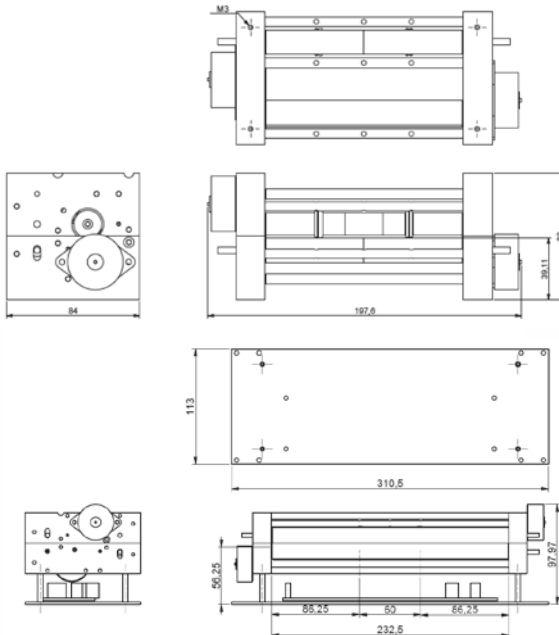
Technical Specifications

- HW Interface: USB 2.0 (compatibile USB 1.1), LAN network interface
- SW Interface: **bancor** SDK-API
- Power: from 100 to 240 VAC, 50-60 Hz.
- Operating conditions: 10°-40° C, (50°-140° F), 0-80% R.H.
- Jogger system (Hardware Automatic aligning paper feeding)
- Double feeding detection
- Operating Systems (32 & 64 bit):
Windows® 2000, Windows® XP, Windows® Vista, Windows® 7, Windows® 8, Windows® 10, CITRIX Ready, LINUX
- XFS/WOSA 3.2 standard integrated with Auriga



Additional Options

- 96 dpi inkjet Printer
- 300 dpi inkjet Printer
- MICRO HOLE technology
- MICR (only on BSC A6)
- Front introducer with flashing lam (customs color on request)



Certifications



Environmental Sustainability

WEEE e RoHS



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

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

