

# pole position

## orion

unique in performance & design

- Countertop system for teller use
- Small footprint, complete functionality
- A wide choice of options
- Outstanding serviceability
- Affordable and easy-to-use





The **Orion** is designed to simplify the processing of cheques and other documents at the point of presentation.

This unique reader scanner is the logical development to provide the functionality and performance normally found in devices too big for modern teller positions in a unit with the same footprint of a check reader.

The easy-to-use **Orion** brings to the quality of image capture and read performance of the previous readers scanners the benefits of additional flexibility and automatic feeding, allowing tellers to devote their attention to the customer rather than to manually feeding the documents. This capability is particularly valuable when transactions with several cheques or documents are presented.

A wide range of options - including colour imaging, voiding/endorsing functionalities and card management - further enhance its flexibility and broaden its scope of use.

#### PAPER HANDLING

Autofeeder with capacity: 1, 25, 50 or 100 documents (depending on the paper's thickness)

Double feed control

Output stacker: capacity approx. 50 documents

90 gr/sq or 100 with 100 doc feeder version

Transport speed: 560 mm (22")/sec

Throughput options: drop feed, 50 dpm, 150 dpm (depending on the length of document)

#### DOCUMENT SPECIFICATIONS

Width: 70 to 330 mm (2.76" to 12.99")

Height: 50 to 106 mm (2.05" to 4.17")

Weight: 60 to 120 g/sqm (0.13 to 0.26 lbs)

#### CODELINE READING

MICR: magnetic fonts CMC7 and E13B

OCR (*optional*): optical fonts OCR-A, OCR-B, OCR A-B, OCR alphanumeric, E13B

Barcode reading 1D/2D (*optional*)

Additional deco capabilities (2D barcode, multiple snippets - *optional*)

#### IMAGE CAPTURE

Front and rear images in one pass (duplex)

Red dropout imaging available

300x300 dpi or 200x200 dpi or 100x100 dpi

Higher resolution available for 2D barcode decoding

Grey and optional colour, UV and IR

#### IMAGE FORMAT

Bitmap, Jpeg, Tiff, G4 (B/W)

#### API SOFTWARE TOOLS



Designed for Windows (XP or later version required), Linux and iOS

#### DIMENSIONS

Length: 250 mm (10.24")

Width: 120 mm (4.72")

Height: 180 mm (7.09")

Weight: 1.7 Kg (3.75 lbs)

#### INTERFACE

USB 2.0

RS-232 (codeline reader emulation, no image available)

LAN

#### COMPONENT

Antifraud feature by UV light or infrared

Watermarking feature on jpg image

#### REAR INKJET PRINTER (*optional*)

Programmable endorser, application controlled  
High-capacity cartridge, 1-line, 96 dpi, 1/8 inch Line of data can extend to full width of document in alternative AGP with Graphical Printer  
High-capacity cartridge, 4-lines, 300 dpi, 1/2 inch

#### FRONT STAMP (*optional, not available for 100 doc feeder version*)

Self-inking cancellation stamp

Max. dimensions: 22 x 16 mm (0.87 x 0.63")

#### MAGNETIC BADGE READER (*optional*)

Manual swipe reader Tracks 1&2 or 2&3

#### CHIP CARD READER (*optional*)

#### **bancor s.r.l.**

20129 MILANO - Via Vanvitelli, 44  
tel +39 022664215

00196 ROMA - Via Cesare Beccaria, 16  
tel +39 063203597

50041 FIRENZE Calenzano - Via delle Calandre 17/2  
tel. +39 055 3896101

E-mail: [sales@bancor.it](mailto:sales@bancor.it) - Web site: [www.bancor.it](http://www.bancor.it)



**bancor**  **SEAC**  
Thinking quality for innovation