



RDS 3000

solid. clever. silent.

- High capacity in a compact machine
- Autofeeder, codeline reading and superior imaging
- Voiding and endorsing options
- **NOW IMPROVED** in throughput, performance and design

The **RDS 3000** is suitable for data capture and document imaging requirements based on checks and check-sized financial documents such as credit transfer slips, travellers cheques, utility bills and other vouchers.

Our continuous technology update allows better throughput - up to 65 documents per minute on the basic unit and near 100 on the new high-speed version **RDS 3500** - and raises the performance of this successful product to even higher standards of excellence. While the **RDS 3000** and **3500** capture high-quality images in greyscale, the enhanced version **RDS 6000** allows front and back scanning in full-colour in a single pass, providing equally accurate codeline reading.

MODELS

RDS 3000: greyscale imaging, standard speed

RDS 3500: greyscale imaging, high speed

RDS 6000: colour or greyscale imaging, standard speed

PAPER HANDLING

Automatic document feeder with a capacity of up to 80 documents

Double feed control (IR standard, Ultrasound optional)

Two output stackers: capacity approx.

50 documents each

Transport speed (standard): 480 mm (18.9")/sec - up to 70 dpm

High speed (RDS 3500 only): 866 mm (34")/sec - up to 100 dpm

IMAGE CAPTURE

Greyscale:

RDS 3000: up to 3 images in one pass (front, rear, front with red dropout) at standard speed. Multiple output format one pass

RDS 3500: front & rear images in one pass at high speed, Multiple output format one pass

200 x 200 dpi or 100 x 100 dpi

Higher resolution up to 200 x 254 dpi or 100 x 127 dpi available by reducing the track speed (MICR reading not supported)

256 or 16 grey levels

Colour:

RDS 6000: front & rear colour images in one pass. Multiple output format one pass

Colour depth 16-bit (64k colours)

Greyscale and black & white imaging remains

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DOCUMENT SPECIFICATIONS

Width: 100 to 225 mm (3.94" to 8.86")

Height: 52 to 108 mm (2.05" to 4.09")

Weight: 60 to 120 g/sqm (16 to 32 lbs)

CODELINE READING

MICR: magnetic fonts CMC7 and E13B

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

Barcode (*optional*): Interleaved 2 of 5, Code 39, Code 128

IMAGE FORMAT

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

INTERFACE

USB 2.0

API SOFTWARE TOOLS



Designed for MS Windows XP

Available for MS Windows 2000,95/98/ME
Vista compatible

DIMENSIONS

Length: 330 mm (13.0")

Width: 165 mm (6.5")

Height: 185 mm (7.3")

Weight: 5.8 Kg (12.8 lbs)

ADDITIONAL FEATURES

Rear Inkjet Printer

Programmable endorser, application controlled
Line of data can extend to full width of document
Adjustable at 2 different heights

Front Stamp (*optional*)

Roll-on cancellation stamp with inking roller
Maximum dimensions: 34.3 x 18.5 mm (1.4 x 0.7")
Not available on RDS 3500 model.

Magnetic Badge Reader (*optional*)

Manual swine reader

