

The TALL Group of Companies

Authorised Distributor and Service Partner to



Passbook Printer Range

A600



BANK TELLER SCANNER

Oliscan A600 is the Olivetti **colour duplex scanner** for bank tellers: a single device for scanning cheques and A4 documents.










Oliscan A600 scans all documents, including **rigid or laminated** items, from the A4 format to the credit card format, including identity cards. It also reads cheque **MICR** codelines, **OCR data** and **barcodes**.

The integrated **ADF module** automatically introduces documents of different sizes and detects introduction of two documents at the same time. **Oliscan A600** is one of the smallest and quietest scanners in its category and optimizes use of space at the teller counter. UV reading can be provided in order to verify bank cheques authentication (optional).

Passbook Printer Range

A600

MAIN CHARACTERISTICS

-  COLOUR A4 DUPLEX SCANNER
-  RESOLUTION UP TO 600 dpi
-  SPEED UP TO 40 ppm
-  AUTOMATIC FEEDER UP TO 30 DOCUMENTS
-  MANAGEMENT OF BANK FORMS, RIGID & SMALL DOCUMENT
-  SCANNING OF BARCODES, MICR CODELINES AND OCR
-  VERY EASY TO USE
-  INTEGRATED MICR, BADGE READER & ENDORSER (OPTIONAL)
-  ULTRASONIC DOUBLE FEED SENSOR



CARD READER

Badges, identity cards & credit cards (as option)



DOCUMENT MANAGEMENT

Any type: From cheques up to A4 format



EASY ACCESS

Easy access to internal components

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Technology	CIS, dual camera A4
Resolution	Up to 600 dpi
Colour Depth	B/W, 256 level greyscale, 24 bit colour
Document size	Width: 40 - 216mm (1.6 - 8.5") Length: 65 - 355mm (2.56 - 14") Paper documents: Weight 60 - 120 g/m ² Accepts laminated & rigid documents (manual insertion) up to 1.5 mm thick
Image format	Bitmap, JPG, TIFF, TIFF Group 4, PDF by SW processing
Duplex	Front/back (2 sensors)
Feed	Automatic, mixed documents, holds up to 30 documents
Output tray	Adjustable, pull out
Double feed sensor	Ultrasonic sensor detects double document feed
Dimensions (W x D x H)	70 x 190 x 115mm (without paper trays) 10.6" x 7.5" x 4.5" (without paper trays)
Weight	3.5kg
Interfaces	USB 2.0, RS232 (optional)
Software	<ul style="list-style-type: none">• TWAIN driver• USB driver (Windows 2000, XP, 7, 8, 8.1)• Software development kit (Testing tools, API, Code examples VC++, Delphi, VB6, VB.NET)• Linux environment
Certifications	CE, C-USA-US, UL, FCC Class B, RoHS, Energy Star 2.0

Voltage	110 - 240V / 50 - 60 Hz (autorange)
Power consumption	30W max (scanning), <2.5W (stand-by)
Noise Level	<54 dBA (ISO9296)
Operating conditions	Temperature: 15 - 38 C Humidity: 35% - 85% (without condensation)

OPTIONS

MICR reader	Internal: Supports CMC7, E13B
Endorser	Inkjet, printing on back of document, 1 line
Integrated badge reader	3 tracks (magnetic stripe)
Chip Card Reader	By external device, partially integrated
InfraRed lighting	To verify presence of microholes
UV image	To verify bank cheque validity showing UV graphics

PLEASE NOTE: Product performances are referred to as an appropriate use under optimal conditions. We reserve the right to change technical specifications. The registered trademarks are the property of their respective owners.

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