

The TALL Group of Companies

Authorised Distributor and Service Partner to



Passbook Printer Range

A600K

OPEN-FRAME SCANNER

The open-frame Olivetti **A600K** is the only **scanner** combining a **cheque reader (MICR)** and **document scanner** in one single device which integrates easily into Self-Service **Kiosks and ATM's**.

Thanks to its **unparalleled small footprint**, upgrading existing self-service systems is unbelievably easy and low cost, with no need to redesign the current installed base.






A unique device incorporating a **patented automatic alignment system** to prevent errors and improve the user's experience and customer satisfaction.

Currently, Oliscan A600K has been successfully implemented on a large scale by the major ATM's vendors as part of important **branch transformation projects**.

Passbook Printer Range

A600K

MAIN CHARACTERISTICS

-  **MICR READER**
- Magnetic recognition of MICR codeline (CMC7 / E13B)
-  **DOUBLE FEED SENSOR**
- Ultrasonic sensor detects double document feed
-  **AUTO-ALIGNMENT MODULE**
- Patented auto-adjustment technology error-free (opt)
-  **RE-SCAN INKJET HEAD**
- 1 line, to print on long edge of moving paper (factory option), to support cheque validation and documents protocol
-  **SOFTWARE**
- TWAIN driver, XFS Wosa Service provider, SW Development Kit (testing tools, API)



MICR READER
Recognition of MICR codeline (CMC7 / E13B)



AUTOALIGNMENT MODULE
Patented auto/adjustment technology



DOCUMENT MANAGEMENT
Any type: From cheques up to A4 format

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Technology	CIS, dual camera A4
Resolution	Up to 600 dpi
Colour Depth	B/W, 256 level greyscale, 24 bit colour
Paper handling	Bi-directional feed mechanism Documents can be scanned and retained for storage or returned to customer for disposal
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,
Duplex	Front/back (2 sensors) Up to 4 images per scan
Double feed sensor	Ultrasonic sensor detects double document feed
Dimensions (W x D x H)	270 x 190 x 115mm (without auto-aligner) 10.6" x 7.5" x 4.5" (without auto-aligner)
Interfaces	USB 2.0, RS232, HUB USB
Voltage	110 - 240V / 50 - 60 Hz (autorange)
Power consumption	30W max (scanning), 6W (stand-by)
Noise Level	<54 dBA (ISO9296)
Operating conditions	Temperature: 15 - 38 C Humidity: 35% - 85% (without condensation)
Certifications	CE, TUV-SUD NRTL, FCC Class B, CCC, RoHS

OPTIONS

MICR reader	Internal: Supports CMC7, E13B
Endorser	Inkjet, printing on back of document, 1 line
Security	Anti-fraud feature by UV light, IR, MICROHOLE
Auto-alignment	With dedicated extra module

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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