Axiohm A721 1.5 Station Printer - Integrated MICR/Printer

A721 without Journal Rewind

As a leading pioneer of the printing industry, Axiohm has had many firsts. We were the first to feature the Clamshell™ and No-Thread™ paper-loading systems and we also invented the first integrated MICR readers and hybrid thermal/impact printers. It's with this commitment to providing innovative and reliable technology that we introduce yet another industry first — the A721 — a 1.5 station printer with integrated MICR as a standard feature.

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MICR For The Masses

The A721 printer has been designed for maximum flexibility and performance at the lowest possible cost. It's opening up a world of possibilities to a market that previously could not afford the stand-alone MICR reader option. It offers receipt and slip/validation functions; a cash drawer driver port (for 1 or 2 drawers); a paper low sensor and indicator; a positive slip position sensor and indicator; and multiple resident emulations. It's available with or without journal rewind. With its standard MICR reader, the A721 sets a whole new standard for 1.5 station printers.

Premier Technology

The 1.5 station A721 also has Axiohm's trademark Clamshell™ design for drop-in paper loading and a No-Thread™ journal. Indicator lights advise operators of form and slip insertion as well as when paper is low. The ribbon cassette has been designed for a snap-off/snap-on, "clean fingers" installation and can be used with any new or recycled bond paper. And the A721's ability to read MICR and print the check and journal in one small footprint make this printer truly unique.
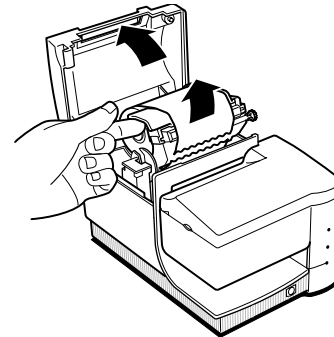
Simply Reliable

No preventative maintenance is required for the A721 during regular work cycles. It's simple design minimizes moving parts, providing unmatched reliability and reduced service costs. The Clamshell™ design eliminates problems resulting from operational error during paper loading. And the A721's innovative design is backed by a 15-month warranty.
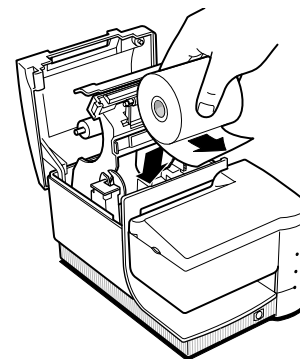
Interfaces	RS-232C	With 9 Pin D-Shell Connector
	Buffer	4K

Emulations Available		Epson ESC/POS, Axiohm/NCR 5021, IPI, and DH

Power Supply		Remote, Auto Ranging, 24 Vdc, 55 Watt Output

Dimensions	Width	165 mm (6.5 in.)
	Depth	254 mm (10.0 in.)
	Height	147 mm (5.8 in.) Receipt Only 165 mm (6.5 in.) With Journal
	Weight	3.7 kgs. (7.5 lbs.)

Media Loading	Receipt	Drop In Clamshell™
	Journal Option	No-Thread™ Journal (No Spindle Required)
	Ribbon	Snap-In

Print Mechanism	Print Technology	Bi-directional, Logic Seeking, 9-Pin Impact
	Print Speed	288 Lines Per Minute (4.8 LPS) at 40 Columns
	Font Size	7 x 7, 12 x 7, 5 x 9 Dot Matrix
	Characters Per Inch	From 11.6 CPI to 16.8 CPI
	Columns	From 33 to 51 (42 Columns Standard)

Character Sets Resident		CP437 English, CP850 Multilingual (Latin), CP852 Slavic (Latin), CP865 Nordic

Bar Codes Supported		UPC-A, UPC-E, Code 39, Code 128, EAN\JAN 8 and EAN\JAN 13, Interleaved 2 of 5, Codabar

Paper Requirement	Paper Type	Bond - New and Recycled
	Paper Roll Size	82.55 mm (3.25 in.) W x 88.89 mm (3.5 in.) D Receipt Only 82.55 mm (3.25 in.) W x 63.5 mm (2.5 in.) D Journal Only 82.55 mm (3.25 in.) W x 79.37 mm (3.125 in.) D Two Ply
	Paper Thickness	0.076 - 0.086 mm (0.003 - 0.0034 in.)
	Number of Plies	Up to Two Plies

Forms	Slip Print Zone	76.8096 mm (3.024 in.) Maximum
	Min. Form Size	69.85 mm (2.75 in.) W x 127 mm (5.0 in.) H 127 mm (5.0 in.) W x 69.85 mm (2.75 in.) H
	Max. Form Length	279.4 mm (11.0 in.)
	Number of Plies	Up to Five Plies 0.3556 mm (0.014 in.) Maximum

Certifications		UL 1950, UL 1238, UL Canada (CSA 22.2 No. 950), CE (EN 60 950), CE Class B, FCC Class A

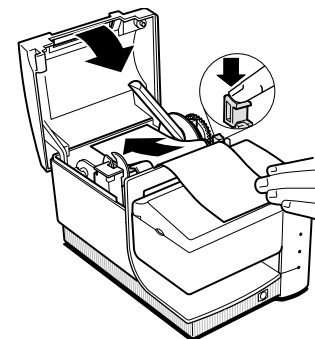| Options		E13-B, CMC7 Co-Resident MICR Reader, Journal/Rewind, Journal Lock, Cover Open Switch, Communications Cables Windows® / Windows NT® Compatible Print Drivers Available

Paper loading — As easy as 1-2-3

1> Open the cover and Clamshell™.

2> Place the paper.

3> Close the Clamshell™ and the cover.

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