## **Innovative Design**

As a pioneer of the printing industry, TPG has many firsts. We were the first to feature the Clamshell® and No-Thread™ paper-loading systems, and the first to introduce a slip/validation printer with an integrated MICR reader. The newly designed MICR Reader in TPG's A721-XQ (XQ) printer is unmatched in the industry and eliminates the need for a stand-alone MICR Reader.

### Simply Reliable

No preventative maintenance is required for the TPG XQ during regular work cycles. Its simple design minimizes moving parts, providing unmatched reliability and reduced service costs. The Clamshell™ design eliminates operator error during paper loading. And the XQ's innovative design is backed by a 2-year warranty.

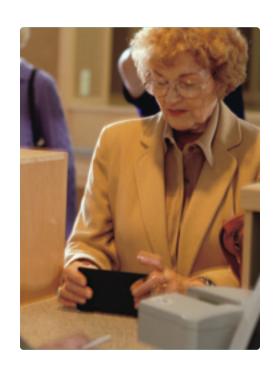
#### **MICR For The Masses**

The TPG XQ printer has been designed for maximum flexibility and performance at the lowest possible cost. XQ opens a new world of possibilities to a market that previously bypassed a stand-alone MICR reader option. XQ 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. TPG's XQ is available with or without journal rewind. With its "Best of Class" MICR reader, the XQ sets a whole new standard for 1.5 station printers.

#### **Premier Technology**

The 1.5 station XQ has TPG'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 XQ's 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 XQ's ability to read MICR and print a check and the journal in one small footprint make this TPG printer truly unique.





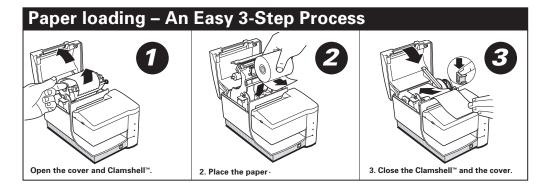


# A721-XQ

## Validation/Slip/Receipt Printer with Integrated MICR



	Technic	cal Specifications
Interfaces	RS-232	With 9-pin D-Shell Connector
	Buffer	4K
Emulations Available		Application Compatible Escape Commands, TPG/NCR® 5021, 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
	Character 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 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 (3.5in.) 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		E12-B, CMC7 Co-Resident MICR Reader, Journal/Rewind, Journal Lock, Cover Open Switch, Communications Cables Windows®/Windows NT® Compatible Print Drivers Available





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