



## SPECIALISED PRINTER

As the most competitive product on the market today, **PR9** specialised printer is designed to be the **most advanced solution for banking transaction and financial services**.

**PR9** offers users the **lowest cost of ownership**. The long lasting, heavy duty print head with life of more than 550 million dots per needle assures consistent and outstanding performance.

## DESCRIPTION

**PR9** handles a **wide type of formats and thickness**: single sheet up to A4 size, passbooks, vouchers, tickets, multi-copy forms, etc. Its superior document handling (auto alignment and auto document thickness adaption) capability ensures a **quick and efficient processing** on the documents inserted with variable thickness at different angles in any position.

**PR9** fits into your existing IT environment thanks to a comprehensive range of industry standard and financial emulations. It offers a **wide variety of optional devices**, such as scanner, RFID, HMSR and MICR, which greatly contribute to expand its functionality and range of applications.

## MAIN CHARACTERISTICS

 SUPERIOR DOCUMENT HANDLING CAPABILITIES

 LOW COST OF OWNERSHIP

 EASY INTEGRATION

## TECHNICAL SPECIFICATIONS

### GENERAL CHARACTERISTICS

<b>Technology</b>	24 pin dot matrix (550 Million dots/needle life)
<b>Resolution</b>	240 x 360 dpi
<b>Fonts</b>	HSD, Draft, Roman, Sans Serif, Italic OCR-A, OCR-B, E13B
<b>Pitch</b>	10, 12, 13.8, 15, 16.6, 17.1, 18, 20, 30 cpi
<b>Printing speed at 10 cpi</b>	VHSD: 570 cps - HSD: 510 cps Draft: 400 cps NLQ: 200 cps - LQ: 150 cps
<b>Line length</b>	238.8 mm (94 columns at 10 cpi)
<b>Line spacing</b>	1/5", 1/6", 1/8", n/72", n/180", n/216", n/240", n/360"
<b>Copies</b>	1 original + 6 copies
<b>Emulation</b>	IBM PP II & X24, PR2/PR40+, OKI 5530SC LQ 1600K, IBM 9068, IBM 4722, Hitachi
<b>Document Handling</b>	<ul style="list-style-type: none"><li>• Feed width: 245 mm</li><li>• Completely flat paper bed</li><li>• Automatic insertion with auto-border</li><li>• Automatic document-thickness adaption</li></ul>

<b>Ribbon cartridge</b>	Standard: 3.5 million Optional: 5 and 10 million characters
<b>Interface</b>	Standard: Serial RS-232 Optional: IEEE 1284 Parallel, USB2.0, LAN, and 2nd Serial RS-232
<b>Noise level</b>	<54 dBA (ISO7779)
<b>Power consumption</b>	Min 5.7 W
<b>Voltage</b>	220V/50HZ or 110V/60HZ
<b>Drivers</b>	Windows 2000, Win XP, Windows 7/8/10 (32/64), Win 2003 (32/64), Win server 2008 (32/64)
<b>Dimensions (WxDxH)</b>	398 x 296 x 201 mm (15.67" x 11.65" x 7.91")
<b>Weight</b>	9 kg

### OPTIONS

<b>MICR</b>	Recognized fonts: CMC7, E13B Speed: >30 cps (CMC7) or >18 cps (E13B)
<b>HMSR</b>	DIN/ISO, ANSI and IBM3604, IBM 4746, ISO7811, HT-2751-C1Z, ISO8484
<b>RFID</b>	Frequency: 13.56 MHZ Standards: ISO 14443 A/B, ISO15693
<b>SCANNER</b>	A4 single/double sided, RGB 24 bit/256 greys/16 greys/BW; 600/300/200 dpi

*\* Product performances are referred to an appropriate use under optimal conditions. With the right to change technical specifications. The registered trademarks are the property of their respective owners.*

