



## TECHNICAL SPECIFICATIONS

	Technology	24-pin dot matrix		- Feed width: 245 mm
	Resolution	240 x 360 dpi	Document Handling	- Completely flat paper feed - Automatic insertion with autoborder
	Fonts	OCR A-B, ROMAN, Sans Serif, Italic, Courier		- Automatic document-thickness monitoring
	Pitch	10, 12, 15, 16.6, 17,1 cpi		
	Printing speed at 10 cpi	VHSD: 560 cps HSD: 510 cps Draft: 370 cps NLQ: 185 cps LQ: 125 cps BIM: 2000 dps	Power consumption	Min 13 W Max 70 W (printing)
ΑF	Line length	238,76 mm (94 columns at 10 cpi)	Dibbon contriduo	40 111
GENERAL	Line spacing	1/5", 1/6", n/216", n/240"	Ribbon cartridge	10 million characters
U	Copies	Original + 6 copies	Voltage	230V / 50Hz 115V / 60Hz
	Interfaces	Standard: RS232 serial, IEEE 1284 parallel and USB 2.0 Optional: expansion slot	Certifications & Regulatory	CE, TüV NRTL, FCC class A verified
	Emulations	Olivetti Standard, IBM PP & X24 Optional: IBM 4722/9068, IBM PP & X24 WINCOR 4915, EPSON LQ 80550 UNISYS EFP series	Options	MICR reader (CMC7, E13B) Scanner
	Noise level	< 54 dBA (ISO 7779 with ECMA 132 text)	Dimensions (WxDxH)	384 x 296 x 204 mm 15.12" x 11.65" x 8.03"
		ECIVID 132 WAY	Weight	10.5 Kg
SCANNER	Resolution	600 dpi RGB color 24 bit	Scanning speed	Max 10" inch/sec. 3.3" full color

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. PR2 PLUS is distributed by Olivetti S.p.A. (10/06) - Code: 6000012-00

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## PR2 PLUS

## **SPECIALISED PRINTER**

The evolution of the world's most popular printer for bank teller applications.



MAIN CHARACTERISTICS	
ONE OF THE SMALLEST AND QUIETEST MODELS IN ITS PRODUCT CLASS	MAGNETIC-STRIPE READING AND WRITING, MICR CODELINE READING
EXTREMELY EASY TO USE	(CMC7 / E13B)
MANAGEMENT OF ALL BANK FORMS	OUTSTANDING GRAPHICS MANAGEMENT
ULTRA-FAST ALIGNMENT FOR IMPROVED PERFORMANCE	SUPERIOR PRINTING SPEEDS: UP TO 560 CHAR/SEC IN VHSD
DUAL-SIDE COLOUR SCANNING	NEW INK RIBBON PRINTS UP TO 10 MILLION CHARACTERS

Available in black or grey, with models from the entry-level version to the dual-side scanner model, PR2 PLUS is a complete solution for every operating and aesthetic requirement in bank teller environments.

• ENTRY-LEVEL MODEL  • PASSBOOK MAGNETIC-STRIPE READING AND WRITING  • AVAILABLE ON ALL MODELS
<ul> <li>PRINTING ON SINGLE-SHEET         AND MULTIPLE-COPY FORMS         AND PASSBOOKS         <ul> <li>MAGNETIC CMC7 AND E13B</li></ul></li></ul>



RS 232, IEEE 1284 AND USB 2.0 INTERFACES plus expansion slot



Backlit dot matrix **ALPHANUMERIC DISPLAY**, 2 lines x 16 characters



**ADVANCED PAPER MANAGEMENT** guarantees automatic alignment on all documents

## **GENERAL CHARACTERISTICS**

**PR2 PLUS** is the specialised printer for multifunctional front-office applications capable to print on **single-sheet** and multiple-copy documents and on passbooks.

All models feature an innovative CPU and the new 2295 Hz printhead for outstanding productivity on texts and graphics alike.

The printer produces **291 pages an hour** on the ECMA Test, more than any other model in its product class.

PR2 PLUS handles a full range of bank teller forms, recognises passbook magnetic stripes, reads CMC7 and E13B codes and provides simultaneous dual-side scanning for documents with widths of up to 210 mm. Equipped with a full character-generator set, PR2 PLUS is an efficient tool to meet local compliance requirements around the world.

Attention to **printing quality** is combined with superior productivity: **PR2 PLUS** uses a **new-generation ink ribbon** to deliver a printing capacity of **up to 10 million characters.** 

The 24-pin printhead (0.25 mm diameter) is designed to service the entire machine life (at least 5 years) and manage a daily workload of **more than 300 transactions** at competitive speeds.

The standard model provides RS 232, IEEE 1284 parallel and USB 2.0 interfaces. Options include a second serial interface and an expansion slot for enhanced connectivity.

Stylish and ergonomic, with an optimised design, **PR2 PLUS** keeps dimensions to a minimum, ranking as **one of the smallest specialised printers** for this market segment.

With its compact dimensions, in addition to normal printing operations, **PR2 PLUS** can also be configured as a **single-side scanner** or as a **dual-side scanner for simultaneous front/back scanning** on A4 formats up to 600 dpi.

Digitised document scanning at source is essential today to optimise productivity and maximise attention to clients.

In a single device, **PR2 PLUS** provides all the hardware tools needed to handle a range of operations for a single transaction.

