Serial Matrix Printers



Impact solutions for industrial and business environments

Compuprint 9080 offers an unbeatable print performance level thanks to improved electronic and mechanical solutions

Compuprint 9080

660 Page per Hour330 Lines per Minute800 Million Characters Print Head Life

These print performance with eight copies capability, dual tractors, wide range of barcodes, macrocharacters, ease of use, emulations, interfaces and global reliability make the **Compuprint 9080 the ideal choice.**



Value and Features

- 24 pins print-head with 800 Million Characters life
- 660 Pages Per Hour (PPH)
- 330 Lines Per Minute (LPM)
- Superior performance in graphics printing
- Dual front straight paper paths
- Up to 8 copies capability
- Simple to use, pre-set configurations
- Parallel, Serial, USB 2.0 and LAN interfaces
- Wide range of barcodes and macro-characters

A leading-edge series for today and tomorrow

Compuprint 9080 integrates the latest technology and innovation based on more than 30 years of Compuprint leadership in the serial printer technology.

It represents the preferred choice for business and industrial printing applications requiring up to 57,000 (*) pages per month workload, providing the best investment.

Fast, flexible, reliable

Compuprint 9080 is built on state-of-the art technologies and innovative functionalities. It provides reliable continuous paper paths with two front 4 pins tractors equipped with paper run sensors, automatic paper path alternance, paper thickness recognition, paper parking/loading and zero tear off. All with the superb reliability of 20.000 hours of MTBF.

For a broad range of connectivity and printing requirements

The Compuprint 9080 is available with different interface configurations: Parallel/Serial/USB or Parallel/LAN. With the LAN configuration is possible to manage the printer from remote by the NetViewMaster software or the embedded WEB Page. A large number of character set, fonts and barcodes combined with a set of emulation and protocols allow to use the printer in most environments and to be the ideal solution for industrial requirements for printing macro characters, barcodes on statements, labels and pre-printed forms.



(*) 4 hours a day for 22 days month

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Technical Specifications



Printing Technology	24 pin serial dot matrix printer - 136 columns @ 10 cpi			
Real Throughput (note 1)				
	Char. per line 40 80 136 DIN Letter 10cpi Spreadsheet 10cpi			
	LPM 450 330 250 ISO/IEC 10561 PPH 660 450			
Printing speed (cps)	10 cpi 12 cpi 15 cpi			
	HSD 900			
	Draft 800 960 1200			
	Best Draft 400 480 600			
	NLQ 267 320 400			
	LQ 133 160 200			
Paper handling	Continuous form: front loading - Fanfold width 76 to 432 mm (3 to 17 inches)			
	Front push tractor 6 pin (BASE CONFIGURATION)			
	Additional front push tractor 6 pin (optional)			
Copies	1 + 7 - max thickness 0,635 mm (0,025 inches)			
Special functions	Automatic paper path switching via operator panel or SW commands			
ap estar remetions	Automatic Gap Adjustment (AGA) of print head based on paper thickness			
	Automatic fanfold positioning (zero tear-off)			
	Automatic paper parking of continuous form			
Graphic resolution (dpi)	60, 80, 90, 120, 180, 240, 360 (horizontal)			
	60,72, 180, 360 (vertical)			
Vertical spacing	6 - 8 - 12 lines per inch; 3 - 4 - 6 - 8 - 12 lines per 30 mm.; n/60, n/72, n/180, n/216, n/360 per inch			
Horizontal spacing	10, 12, 15, 17.1, 20 cpi and proportional			
Barcodes	UPC/A, UPC/E, EAN8, EAN13 - UPC/EAN ADD-ON 5, UPC/EAN ADD-ON 2 - Code 39 - Code 128 - Code 11- Code 93 - MSI - Postnet			
	- Codabar - 2/5 Interleaved -2/5 Matrix - 2/5 Industrial - Code GP - C25-3BAR - Code BCD - 2/5 Bidirectional			
Character set	Standard PC IBM character sets: CS1, CS2 ; 13 EPSON national variations			
	IBM and EPSON character sets: CP 437 (USA), CP437G (Greek), CP437SL (Slavic), CP850 (Multilingual), CP851 (Greek), CP852			
	(Eastern Europe), CP853 (Turkish), CP855 (Cyrillic), CP857 (Turkish), CP858 (Euro PC Multilingual), CP860 (Portugal), CP862			
	(Hebrew), CP863 (French-Canadian), CP864 (Arabic), CP865 (Danish-Norwegian), CP866 (Russian), CP867 (Turkish2), CP876			
	(OCR-A), CP877 (OCR-B), CP1098 (Farsi), CP1250 (Latin2 Windows), CP1251 (Cyrillic Windows), CP1252 (Latin1 Windows),			
	CP1253 (Greek Windows), CP1254 (Turkish Windows), CP1255 (Hebrew Windows), CP1256 (Arabic Windows),			
	CP1257 (Baltic Windows), 96Greek, GOST, TASS, MAZOWIA, KOI8-U, UKRANIAN, Farsi 1, Farsi 2			
	ISO character sets: 8859/1 (Latin1), 8859/2 (Latin2), 8859/3 (Latin3), 8859/4 (Latin4), 8859/5 (Latin/Cyrillic), 8859/6 (Latin/Arabic), 8859/7 (Latin/Greek), 8859/8 (Latin/Hebrew), 8859/9 (Latin5), 8859/15 (Latin9)			
	DEC PPL2 character sets			
Resident font	Draft, Courier, Gothic, Prestige, Present, Script, OCR-A, OCR-B			
Resident Emulations	Epson ® ESC/P LQ Series, IBM ® Proprinter XL24, IBM ® Personal Printer 2391, ANSI, DEC PPL2, Compuprint native commands			
Interfaces	Parallel - Ethernet 10/100 or Parallel - Serial - USB 2.0 Input buffer up to 128 Kbytes - Plug&play (Windows environment)			
Drivers and Sw	Windows 9X/2000/XP/Vista			
Drivers and Sw	NetViewMaster (remote printer management SW) and Internal WEB Page (both available with LAN interface)			
Reliability	MTBF: 20.000 hours			
Print Head Life	800 Millions Characters			
Ribbon life	Black Long Life ribbon 25 Millions Characters			
Noise Level	54 dBA			
Power Supply	Tension: 100V - 240V			
	Frequency: 60 Hz - 50 Hz			
Power consumption	116W Max. (printing), 22W (standby)			
Physical Dimensions & Weight	670 (W) x 320 (H) x 390 (D) mm - 21 Kg			



COMPUPRINT SALES CONTACTS

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Note 1 - The Compuprint 9080 measured performance herein declared are superior than any other competitive serial matrix printer model

Printers and Supplies

Compuprint 9080- Par/Ser/USB	PRTN980
Compuprint 9080- Par/Lan	PRTN980N
Black ribbon 25 MC	PRKN102-1

Options

Ordering Information

Additional tractor	PRFN2TR6
Open pedestal	PRFN-PD1
Controller Interface Par/Ser/USB	PRAN980
Controller Interface Par/Lan	PRAN980N

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