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

Technical Specifications



Printing Technology	24 pin serial o	lot matrix	printer - 136	columns @ 10) срі			
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 срі	12 срі	15 cpi				
Timing speed (ops)	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 tra	Front push tractor 6 pin (BASE CONFIGURATION)						
	Additional front push tractor 6 pin (optional)							
Copies	1 + 7 - max th	1 + 7 - max thickness 0,635 mm (0,025 inches)						
Special functions	Automatic par	Automatic paper path switching via operator panel or SW commands						
•	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 line	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	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 - N						le 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), C						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							
		1), 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,			nt Corint OCD	A OCD D			
Resident Emulations			0			01 ANSI DEC DDI 2 Con	npuprint native commands	
Interfaces	Parallel - Ethe						&play (Windows environment)	
				- Serial - USB	2.0 Input buller t	ap to 120 kbytes 1 lage	apiay (Willaows elivileliniell)	
Drivers and Sw	Windows 9X/2000/XP/Vista NetViewMaster (remote printer management SW) and Internal WEB Page (both available with LAN interface)							
- 1.1.11			printer mana	agement SW)	and internal WEB Page (both available with LAP	N Interrace)	
Reliability		MTBF: 20.000 hours						
Print Head Life	800 Millions 0		E 8 4 111 2 2					
Ribbon life		Black Long Life ribbon 25 Millions Characters						
Noise Level	54 dBA	. 0401						
Power Supply	Tension: 100V - 240V							
	Frequency: 60							
Power consumption	116W Max. (p	- 0,	. ,					
Physical Dimensions & Weight	670 (W) x 320) (H) X 390	ט) mm - 21	гкд				



SFERAL WWT - Compuprint SALES CONTACTS

Italy: (+39) 011 9892 141 -Other Countries: (+39) 011 9892 141 -Email: sales@sferalwwt.com -

Website: www.compuprint.com -





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	PRIN980
Compuprint 9080- Par/Lan	PRTN980N
Black ribbon 25 MC	PRKN102-1

Options

Additional tractor	PRFN21R6
Open pedestal	PRFN-PD1
Controller Interface Par/Ser/USB	PRAN980
Controller Interface Par/Lan	PRAN980N

The information contained in this document is subject to change without notice. All company and product names mentioned herein are trademarks or registered trademarks of their respective owners. Copyright © 2008 Sferal wwt