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

Compuprint
9080

660 Page per Hour
330 Lines per Minute
800 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

Printing Technology	24 pin serial dot matrix printer - 136 columns @ 10 cpi

Real Throughput (note 1)

Char. per line	40	80	136	ISO/IEC 10561 PPH	DIN Letter 10cpi	Spreadsheet 10cpi
LPM	450	330	250		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
	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)
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, 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
	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

SFERAL WWT - Compuprint SALES CONTACTS

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Ordering Information

Printers and Supplies

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

Options

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

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