



Impact solutions for industrial and business environments

Compuprint 9078^{plus}HD

The Compuprint 9078 ^{plus} Heavy Duty is the ideal solution for carriers and other environments where exceptional copy capability is required. Thanks to the high level of the print technology, this model provides a superior copy quality in terms of number of copies and legibility on the last printed copy. In addition it keeps the traditional flexibility and automation to ensure a safe handling of any kind of form.



Value and Features

- Excellent copy capability up to 10 copies
- Long life 24 pins print-head technology
- 600 cps at 10cpi up to 900 cps max speed
- Dual front straight paper paths
- Simple to use, pre-set configurations
- Wide range of barcodes and macro-characters

A leading-edge series for today and tomorrow

Compuprint 9078 ^{plus} HD 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 50,000 pages per month workload, providing the best investment for many years of worry free service.

Fast, flexible, reliable

Compuprint 9078 ^{plus} HD is built on state-of-the art technologies and innovative functionalities. It provides superior performance in traditional impact applications and high levels of flexibility and automation for the user with a unique paper path for superb reliability.

For a broad range of connectivity and printing requirements

A large number of character sets, fonts and barcodes combined with a wide set of interfaces and protocols allow the printer to connect in most contemporary environments and to be the ideal solution for industrial requirements for printing macro characters, barcodes and pre-printed forms.



Printing Technology	24 pin serial dot matrix printer
Printing speed	max: 900cps
	· 15 cpi · 12 cpi · 10 cpi
	Draft · 900 cps · 720 cps · 600 cps
	Best Draft · 525 cps · 420 cps · 350 cps
	NLQ · 348 cps · 278 cps · 232 cps
	LQ · 174 cps · 139 cps · 116 cps
Throughput (ISO/IEC 10561)	520 pph
Line Length	136 columns @ 10 cpi
Paper handling	Front push tractor + 2nd optional front push tractor (Width from 76 to 432 mm- maximum thickness 0,64 mm) Pull tractor (optional), Cutter 1+7 copies (optional), 3 kind of different pedestals Automatic sheet feeder up to 3 bins (optional) (120 sheet capacity @80gr/sqm - width from 89 to 305 mm - 1+2 copies)
Copies	1 + 9
Special functions	Automatic paper path alternation, Automatic Gap Adjustment of print-head (AGA), Zero tear-off (with selectable time-out), Automatic paper parking for continuous form, selectable "fast graphic mode via menu or sw driver, code update capability via parallel and LAN I/Fs, up to 4 configuration setting selectable and printable
Graphic resolution (dpi)	60, 80, 90 120,180, 240, 360 (horizontal) 60, 72, 180, 360 (vertical)
Vertical spacing	6-8-12 lines/inch - 3-4-6-8-12 lines/30mm - n/60, n/72, -n/180 - n/216 -n/360 per inch
Horizontal spacing	5, 6, 7.5, 8.5, 10, 12, 15, 17.1, 20, 24 cpi and proportional
Barcodes	UPC-A, UPC-E, EAN-8, EAN-13, UPC/EAN ADD-ON 2, UPC/EANADD-ON 5, Code 2 of 5 Bidirectional / Interleaved / Industrial / Matrix, Code 39, Code 128, Code 11, Code 93, MSI, Codabar, POSTNET
Character set	PC standard set CS 1 & CS2 - IBM code Pages : CP437, CP437Greek, CP850, CP851, CP852, CP853, CP855,CP857, CP858, CP860, CP862, CP863, CP864, CP865, CP866, CP867, CP876, CP877, CP1098, CP1250, CP1251, CP1252, CP1253, CP1254, CP1255, CP1256, CP1257 ISO Char Sets : 8859/1, 8859/2, 8859/3, 8859/4, 8859/5, 8859/6, 8859/7, 8859/8, 8859/9, 8859/15 Epson National Variations : USA, France, Germany, England, Denmark 1,Sweden, Italy, Spain 1, Japan, Norway, Denmark 2, Spain 2, Latin America 1 Other national variations : 96Greek,Gost, Tass, Mazowia, Ukranian, CP437Slavic, KOI8-U R
Resident font	Draft, Courier, Gothic, Prestige, Script, Presentor, OCR-A, OCR-B
Resident Emulations	IBM Proprinter: XL24 /XL24 AGM, 2391+ Personal Printer, Epson ESC/P LQ series
Interfaces	Parallel : Centronics, Parallel IEEE 1284 bi-directional, Serial : RS-232 C, Serial RS-422-A (Automatic Interface Switching)
	Input buffer up to 128 Kbytes, Plug&play (Windows environments)
Reliability	MTBF : 10.000 hours
Print Head Life	700 million characters
Ribbon life	Black ribbon 15 MC, black "long life" ribbon 20 MC (optional), color ribbon (optional)
Noise Level	<54dba
Power Supply	Universal from 100 to 230 V -Frequency : 60Hz / 50Hz
Power consumption	116 W max. (printing), 22 W (standby)
Physical Dimensions & Weight	670 (W) x 320 (H) x 450 (D) mm - 21 Kg



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Ordering Information

Printers and Supplies

Compuprint 9078 plus Heavy duty - 1st tractor	PRTN079-HD
Black ribbon 15 MC	PRKN407
Color ribbon	PRKN408
Long life black ribbon 20MC	PRKN707
Color kit for color ribbon or long life ribbon	KITN401-0000

Options

Pull tractor	PRF9000
2nd tractor (6 pin)	PRFN103
Cutter	PRFN088
Open pedestal	PRFN405-0000
Tilt pedestal	PRFN406-0000

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