

Compuprint

4051^{plus}
4056^{plus}



The Compuprint 4000 family is designed to be the ideal solution for demanding applications in administrative as well as industrial and logistics environments. Its superior robustness and reliability provide unmatched performance and flexibility to support a variety of forms and documents printing.

Value and Features

- Long life 9 and 24 pins print-head technology
- 480 cps at 10cpi up to 600 cps max speed
- Superior performance in volume printing
- Complete and flexible paper handling
- 6 copies capability
- Simple to use, pre-set configurations
- Wide range of barcodes and macro-characters

A leading-edge series for today and tomorrow

Compuprint 4000 family 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 35,000 pages per month workload, providing the best investment for many years of worry free service.

Fast, flexible, reliable

Compuprint 4000 family consists of a wide range of models to satisfy any of today's application requirements: 9 or 24 pins, narrow or wide carriage, standard local or integrated network interfaces. These models are designed to ensure a safe and reliable handling of any kind of form, to serve all of the potential printing demands.

For a broad range of connectivity and printing requirements

A large number of character sets, fonts and barcodes are available. Resident serial and parallel interfaces combined with the most common protocols allow these printers to connect in the contemporary environments.



Printing Technology	9 pin (4051/4051N ^{plus}) and 24 pin (4056/4056N ^{plus}) serial dot matrix printers																																																																
Printing speed	<table border="0"> <tr> <td colspan="4">Max: 480 cps (4051/4051N ^{plus})</td> <td colspan="4">600 cps (4056/4056N ^{plus})</td> </tr> <tr> <td>4051/4051N ^{plus}</td> <td>15 cpi</td> <td>12 cpi</td> <td>10 cpi-</td> <td>4056/4056N ^{plus}</td> <td>15 cpi</td> <td>12 cpi</td> <td>10 cpi-</td> </tr> <tr> <td colspan="4">HSD</td> <td colspan="4">HSD</td> </tr> <tr> <td colspan="4">480 cps</td> <td colspan="4">480 cps</td> </tr> <tr> <td colspan="4">Draft</td> <td colspan="4">Draft</td> </tr> <tr> <td colspan="4">480 cps 480 cps 400 cps</td> <td colspan="4">600 cps 480 cps 400 cps</td> </tr> <tr> <td colspan="4">LQ</td> <td colspan="4">LQ</td> </tr> <tr> <td colspan="4">120 cps 120 cps 120 cps</td> <td colspan="4">200 cps 160 cps 133 cps</td> </tr> </table>	Max: 480 cps (4051/4051N ^{plus})				600 cps (4056/4056N ^{plus})				4051/4051N ^{plus}	15 cpi	12 cpi	10 cpi-	4056/4056N ^{plus}	15 cpi	12 cpi	10 cpi-	HSD				HSD				480 cps				480 cps				Draft				Draft				480 cps 480 cps 400 cps				600 cps 480 cps 400 cps				LQ				LQ				120 cps 120 cps 120 cps				200 cps 160 cps 133 cps			
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Throughput (ISO/IEC 10561)	350 pph (4051/4051N ^{plus}) - 390 pph (4056/4056N ^{plus})																																																																
Line Length	4051/4056 ^{plus} :136 columns @ 10 cpi; 4051N/4056N ^{plus} :100 columns @ 10 cpi																																																																
Paper handling	<p>Cut sheet: top loading</p> <p>4051/4056 ^{plus} : width from 102 to 420 mm / A5, A4, A3 (H/V) 4051N/4056N ^{plus} : width from 76 to 304 mm / A5, A4 (H/V)</p> <p>Continuous form: rear push tractors</p> <p>4051/4056 ^{plus} : width from 76 to 406 mm 4051N/4056N ^{plus} : width from 76 to 304 mm</p> <p>Paper thickness: up to 0.52 mm</p>																																																																
Copies	1 + 5																																																																
Special functions	Automatic paper parking, Zero tear-off																																																																
Graphic resolution (dpi)	Horizontal: 60, 72, 80, 90, 120, 144, 240 (4051/4051N ^{plus}); Vertical: 72, 144 (4051/4051N ^{plus}) Horizontal: 60, 80, 90, 120, 180, 240, 360 (4056/4056N ^{plus}); Vertical: 90, 180 (4056/4056N ^{plus})																																																																
Vertical spacing	6 - 8 - 12 line/inch; 3 - 4 - 6 - 8 - 12 line per 30 mm n/72, n/144, n/216 (4051/4051N ^{plus}); n/72, n/144, n/216, n/360 (4056/4056N ^{plus})																																																																
Horizontal spacing	10, 12, 15, 17.1, 20 cpi and proportional																																																																
Barcodes	UPC/A - EAN8 - EAN13 - UPCA/E Add-on 2 - UPCA/E - Add-on 5 - Code 39 - Code 128 - Codabar - 2/5 Interleaved - 2/5 Matrix - 2/5 Industrial - Postnet																																																																
Character set	<p>Standard PC IBM character sets: CS1, CS2; 13 EPSON national variations</p> <p>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, UKRAINIAN, CP437SLAVIC</p> <p>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)</p>																																																																
Resident font	4051/4051N ^{plus} : Draft, Courier, Gothic, OCR-A, OCR-B 4056/4056N ^{plus} : Draft, Courier, Gothic, Boldface, Prestige, Script, Presentor, OCR-A, OCR-B																																																																
Resident Emulations	4051/4051N ^{plus} : Epson ® FX Series, IBM ® Proprinter XLIII 4056/4056N ^{plus} : Epson ® LQ 1050-2550, IBM ® Proprinter XL24-XL24 AGM																																																																
Interfaces	Centronics, Parallel IEEE 1284 bidirectional; Serial RS232-C/422-A																																																																
Reliability	Input buffer up to 128 Kbytes; Automatic interface switching; Plug-in & Play (Windows 9X environment)																																																																
Print Head Life	MTBF: 10.000 hours																																																																
Ribbon life	400 million characters																																																																
Noise Level	3 million characters																																																																
Power Supply	53 dBA																																																																
Power consumption	Tension: 220/240V; Frequency: 50Hz																																																																
Physical Dimensions & Weight	116 W Max. (printing), 22 W (standby)																																																																
	4051/4056 ^{plus} : 615 (W) x 310 (D) x 173 (H) mm - 15 Kg																																																																
	4051N/4056N ^{plus} : 524 (W) x 310 (D) x 173 (H) mm - 14 Kg																																																																


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 Website: www.sferalwwt.com -


Ordering Information
Printers and Supplies

4051 ^{plus} Basic Printer	PRTN451
4051N ^{plus} Basic Printer	PRTN454
4056 ^{plus} Basic Printer	PRTN456
4056N ^{plus} Basic Printer	PRTN455
Black Ribbon Cartridges(6 pcs)	PRK4050-6

Options

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