

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



COMPUPRINT SALES CONTACTS

Italy: (+39) 011 9892 141
Other Countries: (+39) 011 9892 141
Email: sales@compuprint.com
Website: www.compuprint.com



Ordering Information

Printers and Supplies

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

Options

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