Serial Matrix Printers



Reliability and forms flexibility for low- and mid-volume supply chain output

Highlights

- Fast, quiet, reliable printing at up to 720 characters per second¹ on up to 8 part forms³
- Reduce the need for user interventions with a reliable, heavyduty design and Remote Printer Management Capabilities
- Boost productivity with support for dual paper paths, auto forms loading, auto thickness adjustment, auto eject & restore and more
- Pedestal or desktop configuration
- Ideal for On-Demand and Batch applications
- Unique "X" design for easy forms loading

Compuprint 4247-Lo3



High Reliability - Low Cost Of Ownership

Designed to meet low- to mid-volume output requirements, the **Compuprint** 4247-L03 can provide reliable supply chain printing at an attractive total cost of ownership. A low cost alternative to laser technology, the **Compuprint** 4247-L03 can deliver broad forms flexibility, support for wide format printing at the convenience of remote printer management. The optional integrated Ethernet attachment, along with a wide range of barcodes, macrocharacters, and emulations, allows you to integrate this printer easily into a variety of environments.

Focus On Performance And Uptime

Reliability and consistent performance are critical to supply chain success. The heavy-duty construction of the **Compuprint** 4247-L03 makes it suitable for office-to-warehouse environments that require reliable point-of-need printing. With print speeds up to 720 cps¹, and a monthly rated workload of up to 50,000 pages, the **Compuprint** 4247-L03 is built to deliver dynamic performance in the most demanding and rigorous environments. Optional dual front paper paths and durable 4-pin tractors, along with **Compuprint's** unique 'X' design provide easy forms loading and support for printing on a wide range of media types.

CompuprintPlus.com

1-866-430-6202 sales@compuprintplus.com

Boost Efficiency With Remote Printer Management

The NetViewMaster® Remote Printer Management Utility, included with the optional Ethernet controller, gives users visibility to a real-time printer status for every printer on the network, remote configuration of multiple printers simultaneously, and remote full function access to a virtual operator panel.

Adaptable To Your Business Needs

The combination of paper parking, switching and linking can help you maximize your printing options and increase productivity. The all-points-addressable graphics capability enables quality printing of bar codes, logos, overlays and more. Automatic forms loading and thickness adjustment, along with customizable intelligent forms handling enable highly efficient forms loading and retrieval

Satisfy Output and Operator Requirements

The **Compuprint** 4247-L03 provides convenient front-loading primary and secondary paper paths capable of supporting two applications on one printer. The straight through paper path design helps to ensure reliable forms feeding while enabling the use of many paper types of varying thicknesses. Operators will appreciate the multi-lingual LCD display and intuitive, easy-to-use operator panel. The optional matching printer stand completes the solution and simplifies setup and location choices.

USPS Intelligent Mail Barcode

The US Postal Service new bar code standard will require this compatibility to take advantage of the best rates available.

Sample Intelligent Mail Barcode

Serial Matrix Printers	Technical Specifications Compuprint ••••4247-Lo
Printing Technology	24 Pin serial dot matrix printer – 136 columns @ 10 cpi
Throughput	610 pages per hour (ECMA 132)
Printing Speed (CPS) ¹	10 cpi 12 cpi 15 cpi HSD 720
	Draft 650 780 900 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), length 76 to 610 mm (3 to 24 inche Standard: Front push tractor 4 pin Optional: Additional front push tractor 4 pin, Paper Pedestal
Copies ³	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 position (zero tear-off), Automatic paper parking of continuous form
Graphic Resolution (dpi)	Horizontal: 60, 80, 90, 120, 240, 360 Vertical: 60, 72, 180, 360
Vertical Spacing	6 - 8 - 12 lines per inch; 3 - 4 - 6 - 8 - 12 lines per 30 mm.; n/72, n/144, n/216, n/360 per inch
Horizontal Spacing	10, 12, 15, 17.1, 20, 24 cpi and proportional
Barcodes	Postnet, UPC-A, UPC-E, UPC-5, EAN-8, EAN-13, Code 3 of 9, Code 128, Interleaved 2 of 5, Industrial 2 of 5, Codabar, MSI and Matrix 2 of 5, Intelligent Mail Barcode
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/Hebrew), 8859/9 (Latin5), 8859/15 (Latin9)
Resident Font	Draft, Courier, Gothic, DP Text, OCR-A, OCR-B
Resident Emulations	Epson ® ESC/P LQ Series, IBM ® Proprinter XL24, IBM ® Personal Printer 2391, ANSI, DEC PPL2, 4247 native commands
Interfaces	Parallel - Ethernet 10/100 or Parallel - Serial - USB 2.0
Drivers and SW	Windows 9X/2000/XP/Vista/Windows 7/Windows 8 – Plug & Play NetViewMaster (remote printer management SW) and Internal WEB Page (both available with LAN interface)
Print Head Life	700 Million Character Yield
Ribbon Life ²	15 Million Character Yield – Black Ribbon
Memory	128KB
Environmental Conditions	Relative Humidity: 8% to 80% RH Temperature: 50° to 105°F (10° to 40.6°C)
Noise Level	54 dBA
Power Supply	100V - 240V (60 Hz - 50 Hz), Selectable
Power Consumption	116 W Max. (printing), 30 W (standby)
Workload	50,000 pages per month
Physical Dimensions & Weight	26.4" x 17.7" x 12.6" (670 mm x 450 mm x 320 mm) (WxDxH), 46.3 lb./21 kg (weight)
Warranty	1-Year Onsite, Next Business Day

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¹ Exact speed varies depending on document complexity, system configuration, software application, driver and printers state. ² Actual ribbon life is dependent upon many factors, including printer configuration, machine settings, paper quality and bar code requirements. ³ Actual number of copies may vary. Paper is a highly variable medium and should be tested prior to purchase.

Printers and Supplies

Compuprint 4247-L03 – Par/Ser/USB	PRTN47L
Compuprint 4247-L03 – Par/Ethernet	PRTN47LN
Black Ribbon, 15MC Yield	41U2235-C

Options

Ordering Information

Upper Tractor Assembly for Dual Paper Feed – 4 pin	44D8975-C
Open Pedestal Print Stand	44D8973-C

Extended Warranty

Extended Warranty	
1 Year Extended Warranty (Onsite NBD, 9x5; Year 2)	L03EXWTY1
2 Year Extended Warranty (Onsite NBD, 9x5; Year 2 & 3)	L03EXWTY2
1 Year Post Warranty (Onsite NBD, 9x5)	L03POSTW1
2 Year Post Warranty (Onsite NBD, 9x5)	L03POSTW2

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