Compuprint 4247-X03 Multiform Printer

Compuprint 4247-X03



Reliable high-speed printing for demanding business environments

High reliability—Low cost of ownership

Designed for high output performance in demanding print environments "from the office to the warehouse" the Compuprint 4247 industrial strength printer provides professional reliability at a cost of ownership that is surprisingly attractive. With an impressive functional lifetime, low per-page costs, and worry free operation, impact printers from Compuprint continue to deliver business value that laser printers simply cannot match. For mission-critical applications where reliability is paramount, or when the cost of printing is a concern, the Compuprint 4247-X03 is ready to support core business needs and protect the bottom line.

Fast speed, broad functionality

With print speeds up to 800 cps1, and up to two straight continuous form paper paths for outstanding paper-feeding reliability, the Compuprint 4247-X03 is built to deliver dynamic performance in the most demanding and rigorous environments. Optional dual front paper paths and heavy-duty 6-pin tractors provide easy forms loading and support for printing on a wide range of media types.

HIGHLIGHTS

- Fast, quiet, reliable printing at up to 800 characters per second¹ on up to 8 part forms
- Rugged design for superior durability in rigorous environments
- Pedestal or desktop configuration
- Optional integrated Ethernet with support for IPDS™
- Automatic forms loading and thickness adjustment





Boost efficiency with powerful remote printer management

The Remote Printer Management Utility, included with the optional Ethernet controller, gives users visibility to 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-pointsaddressable graphics capability enables quality printing of bar codes, logos, overlays and more. To enable the migration from legacy attachments, the integrated Ethernet card supports IPDS and SNMP. For optimal placement flexibility, pedestal or desk-top configurations are available.

Easy to use and efficient

Automatic forms loading and thickness adjustment, along with customizable intelligent forms handling enable highly efficient forms loading and retrieval. Additionally, the new user-friendly operator panel features an intuitive design for efficient navigation and a multilingual 2x24 LCD display for easy to read menus and messages.

Rely on Compuprint, supplies and experience

In addition to the standard warranty, Compuprint offers comprehensive service and support that extends your coverage For more information contact local distributor or visit the web at:

www.compuprint.com



Compuprint 4247-X03 Mult	i-Form Printers at a glance
Max. Print Speed ¹ (at 10cpi)	Data processing mode 800 cps
	DP text mode 400 cps
	NLQ mode 200 cps
Print options	13.6"/345.44 mm maximum print line
	Vertical spacing:
	6 or 8 lpi selectable from operator panel for text
	3, 4, 6, 8 or 9 lpi selectable under program control for text
	1/144" increments under program control available for graphics
	Horizontal spacing:
	10, 12, 15, 16.7, 17.1 and 20 cpi
	Proportional spacing is available in DP text and NLQ mode
Bar Codes	UPC-A, UPC-E, UPC-2, 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
Paper handling	Support for two continuous forms paths
	Dual front tractors
	Paper parking, switching and linking
	Automatic forms loading and thickness adjustment
Paper Sizes	Continuous forms: 3" to 17" (76 mm to 432 mm) width, 3" to 24" (76 mm to 610 mm) length
Emulations	Standard: Epson FX, IBM Proprinter 4202 III XL and IBM 2381 Personal Printer and native 4247 mode
	Optional Ethernet IPDS: IBM 4224, IBM 4230 and native 4247 mode
Interfaces	Centronics Parallel, Serial (RS-232C), USB 2.0, Ethernet 10/100 BaseT
Input Buffer	up to 128Kb
Drivers	Windows ® 2000, XP, VISTA, Win7 (32 and 64 bit)
Physical characteristics	WxDxH: 26.4" x 17.7" x 12.6" (670 mm x 450 mm x 320 mm)
	46.3 lb./21 kg (weight)
Environmental conditions	Relative Humidity: 40% to 60% (non condensing), RH Temperature: 50° to 104°F (10° to 40°C) Operating
	Relative Humidity: 5% to 95% (non condensing), RH Temperature: -31°F to 149°F (-35° to 65°C) Storage
	Acoustics Printing (in DP text mode): 4247-X03: 55.7 dBA
Power Voltage	90 to 244 Vac
Power Frequency	50/60 Hz
Power Consumption	Maximum, 220 Watts, Typical 155 Watts, Power Saver Mode 20 Watts
Heat Output Workload ²	147 W typical (500 BTU/hr), 23 W Idle (75 BTU/hr) 57.000 pages per month
Throughput	660 pages per hour (ECMA 132)
Rated Printhead Life	800 million draft characters
Consumables ³	25 million characters black inked ribbon
Reliability MTBF	20.000 hours at 25% D.C.

ENDNOTES

- ¹ Exact speed varies depending on document complexity, system corfiguration, software application, driver and printer state.
- 2 The maximum workload is calculated at rated duty cycle (4 hours a day for 22 days month)
- 3 Ribbon life depends on many factors, including printer condition, machine settings, paper quality and bar code. For optimum printer performance use only genuine consumables Compunrint

Ordering Information

Printer

4247-X03 Multiform Printer 44D8400-C

Controller Interface (initial)

4247-X03 SBCS Controller with Parallel/Serial/USB	44D8403-C
4247-X03 SBCS Controller with Parallel/Ethernet 10/100	44D8406-C
4247-X03 SBCS Controller with Parallel/Ethernet 10/100 IPDS	44D8409-C

Options Finishing

4247-X03 Front second tractor - 6 pin	44D8978-C
4247-X03 Printer Stand	44D8973-C

Supplies

4247-X03 Black ribbon (25MC) 57P1743-C



Compuprint Commercial Contacts

Italy: Tel: +39 0119892 133 Fax:+39 011 9974432 Email: sales@compuprint.com Internet: www.compuprint.com

















© Copyright Compuprint srl Printed In Italy 2011

All rights reserved. All other company and product names are Trademarks or registered trademarks of their respective

Subject to change without notice.

Version: 1.1 - 16.02.2012

MAN-10312.00.00

