

INFOPRINT 4247-V03 AND INFOPRINT 4247-003 SPECIFICATIONS

HIGHLIGHTS

- Fast, quiet, reliable printing at up to 1,100 characters per second¹ on up to 8 part forms
- Rugged design for superior durability in a pedestal, cabinet or desktop configuration
- Integrated Ethernet with support for IPDS™, SNMP and IP configuration
- Dual front tractors for reliable paper feeding, automatic forms loading and thickness adjustment (V03 only)
- User-installable and switchable interface cards



InfoPrint 4247-003

InfoPrint 4247-V03

KEEPING YOUR SUPPLY CHAIN UP AND RUNNING

Designed for high output performance in demanding print environments, the InfoPrint® 4247 industrial strength printers provide professional reliability at attractive prices. With support for both cutsheet and continuous form paper, the InfoPrint 4247-V03 and InfoPrint 4247-003 are fast and flexible, and can positively contribute to your bottom line.

FAST SPEED, HIGH FUNCTIONALITY

With print speeds up to 1,100 cps¹, and durable metal covers, the InfoPrint 4247-V03 is built to handle

rigorous industrial applications. Dual front tractors help ensure paper feeding reliability and enable acceptance of a variety of paper thicknesses. And the attention light is visible from a distance, so operators are quickly alerted to any problems.

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 applications to print bar codes, scanned logos and more. To enable the

migration from legacy coaxial/twinaxial attachments, the integrated Ethernet card supports IPDS and SNMP. To maximize flexibility, pedestal, cabinet or desktop configurations are available, and all optional interface cards for the InfoPrint 4247 are user installable and switchable.

EASY TO USE AND EFFICIENT

Automatic forms loading, thickness adjustment and selection features make for simple operation of the InfoPrint 4247 printers. The multilingual user-friendly operator panel features a 2x40 LCD display for easy-to-read menus and messages.

WORLDWIDE SERVICE AND SUPPORT

In addition to the standard warranty, InfoPrint Solutions Company offers comprehensive service and support that is available 24x7x365. For more information, visit:

infoprintprinters.com

INFOPRINT 4247 PRINTER SPECIFICATIONS

For expanded specifications visit: infoprintprinters.com

Max. Print Speed¹

Model 4247-003 cps (at 10 cpi):
—Data processing mode 700
—DP text mode 350
—NLQ mode 175
Model 4247-V03 cps (at 10 cpi):
—Fast draft mode 1100
—Data processing mode 800
—DP text mode 480
—NLQ mode 240

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
—1/114" increments under program control available for graphics
Horizontal spacing:
—10, 12, 15, 16.7, 17.1 and 20 cpi
—10 cpi in Fast draft mode (4247-V03)
—Proportional spacing is available in DP text and NLQ mode
Bar codes:
— Postnet, UPC-A, UPC-E, EAN-13, Code 3 of 9, Code 128, Interleaved 2 of 5, Codabar, MSI and Matrix 2 of 5

Emulations

Standard:
—Epson FX, IBM® Proprinter III XL and IBM 2381 Personal Printer
Optional:
—Ethernet IPDS: IBM 4224, IBM 4230
—Twinaxial IPDS: IBM 4224, IBM 4230
—Twinaxial non-IPDS: IBM 4214, IBM 4230
—Coaxial IPDS: IBM 4224, IBM 4230
—Coaxial non-IPDS: IBM 4230, IBM 3268, IBM 3267

INFOPRINT 4247 PRINTER SPECIFICATIONS

For expanded specifications visit: infoprintprinters.com

Paper handling	Support for two continuous forms paths 4247-003: -part front, -part rear 4247-V03: Dual front tractors, - part support for both Manual cutsheet w/3-part support (4247-003) Paper parking, switching and linking Automatic forms loading and thickness adjustment Push or pull capability (4247-003)
Paper Sizes	Continuous forms: 3" to 17" (76 mm to 432 mm) width, 3" to 24" (76 mm to 610 mm) length
Interfaces	Serial (RS-232C, RS-422A), Centronics PC Parallel, Twinaxial, Coaxial, Ethernet 10/100 BaseT
Physical characteristics	4247-003: 26.75" x 15.6" x 12.4" (679 mm x 396 mm x 315 mm) (WxDxH), 45 lb./20.4 kg (weight) 4247-V03: 28.4" x 15.7" x 13.8" (721 mm x 399 mm x 351 mm) (WxDxH), 72.6 lb./32.9 kg (weight)
Environmental conditions	Relative Humidity: 8% to 80% RH Temperature 50° to 105°F (10° to 40.6°C) Acoustics Printing (in DP text mode): 4247-003: 55 dBA; 4247-V03: 56.3 dBA
Supplies²	4247-003: 15 million characters 4247-V03: 20 million characters



InfoPrint Solutions Company

© Copyright InfoPrint Solutions Company 2007

InfoPrint Solutions Company, LLC
6300 Diagonal Highway 002J
Boulder, Colorado 80301-9270
USA

Produced in the United States of America
June 2007

All Rights Reserved

The RICOH mark is a registered trademark of Ricoh Co., Ltd. and its affiliated companies; InfoPrint Solutions Company is a trade name of InfoPrint Solutions Company, LLC in the United States, other countries or both. INFOPRINT and INFOPRINT SOLUTIONS are trademarks of InfoPrint Solutions Company LLC; the IBM Logo is a registered trademark of International Business Machines Corporation. The RICOH and IBM marks are used under license from their respective trademark owners.

InfoPrint, Intelligent Printer Data Stream and IPDS are trademarks or registered trademarks of InfoPrint Solutions Company in the United States, other countries or both.

Other company, product and service names may be trademarks or service marks of others.

References in this publication to InfoPrint Solutions Company products or services do not imply that the InfoPrint Solutions Company intends to make them available in all countries in which the InfoPrint Solutions Company operates. InfoPrint Solutions Company hardware products are manufactured from new parts, or new and used parts. In some cases, the hardware product may not be new and may have been previously installed. Regardless, our warranty terms apply.

¹ Exact speed varies depending on document complexity, system configuration, software application, driver and printer state.

² Actual ribbon life is dependent upon many factors, including printer condition, machine settings, paper quality and bar code requirements.



GET A QUICK QUOTE. COMPLETE THE FOLLOWING
AND FAX TO: 817.430.6250

GET A QUOTE

Your Name:

Your Phone:

Organization:

Fax:

From: INFO PRINTPRINTERS.COM

Phone: 1.866.430.6202

Fax: 817.430.6250

QUOTE REQUEST FOR IBM INFOPRINT 4247-V03

Additional Information:
