

Delivering heavy-duty, cost-effective, quiet printing with a small footprint



IBM 6400 Line Matrix Printer Family



Highlights

- ***Offers high-quality line matrix printing at speeds¹ up to 500, 1,000, 1,500 and 2,000 lines per minute (lpm), depending on the model²***
- ***Pedestal design maximises forms access and minimises floor space requirements***
- ***The IBM Printer Management Utility provides proactive alert messaging***
- ***Optional Wireless Ethernet.***

Today's rapidly changing business environment requires reliable printing solutions that meet the increasing demands for efficiency and manageability associated with high-volume industrial printing applications. The IBM 6400 family is a feature-rich, versatile suite of impact printers that are available in two configurations – open pedestal or enclosed cabinet. Models with enclosed cabinets provide acoustic levels that are quieter than many laser printers.

Proactive printer monitoring

Included with the optional 10/100Base T Ethernet card is the IBM Printer Management Utility (PMU). Capabilities imply automatic e-mail notification of printer messages to appropriate operators as well as real-time printer status. Featuring an intelligent ribbon system, the 6400 can automatically alert users when a new supply is needed, helping to ensure print quality and increase efficiency. Additionally, PMU enables print operators to download settings to multiple printers and remotely access the full functionality of the operator panel via a virtual 'op' panel.

Forms flexibility

The IBM 6400 family streamlines paper handling with a simple, reliable paper path. This design, along with the view function helps make forms loading and alignment fast and efficient.

IBM Service, Support and Supplies

IBM offers a full range of services to meet your needs, from hardware maintenance to software support.

While standard hours of service are 9 hours a day, 5 days a week, you can upgrade to 24 hours a day, 7 days a week. IBM ribbons are designed and manufactured to work in harmony with the precision hammerbank of the 6400 Line Matrix Printers.

For more information

Contact your local IBM Printing Systems representative or visit:

ibm.com/printers/eu



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

² For certain report/listing applications, IBM offers a specialized Model i24 which is capable of printing up to 2400 lpm. For more details, go to ibm.com/printers/6400/i24

³ Actual ribbon life is dependent upon many factors, including printer condition, machine settings, paper quality and bar code requirements.

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IBM 6400 Printers at a glance

ibm.com/printers/6400/eu

Model	i05/i5P	i10/i1P	i15	i2s
Maximum Print Speed (lpm)				
Fast draft mode	500	1,000	1,500	2,000
DP mode	375	750	1,125	1,500
NLQ mode	200	400	600	842
Acoustics	50/62 dBA	50/66 dBA	52 dBA	55 dBA
Print Options	Vertical spacing: 3, 4, 6 or 8 lines per inch, or as selected by host Horizontal spacing: 10, 12, 13.3, 15, 16.7, 18 or 20 characters per inch			
Paper Specifications	– Continuous form width: 7.6 cm to 43.2 cm with tear strips – Continuous form length: 7.6 cm to 61 cm – Horizontal and vertical fine-scale forms adjustments – One- to six-part forms – Dual-position lid on pedestal to allow quick access to forms			
Printer Emulations	Standard Epson FX 1050, IBM Proprinter III XL, Printronix P-Series and P-Series XQ Variant, Printronix Serial Matrix Optional Twinaxial IPDS ¹ : IBM 4234-008, 4234-012 Twinaxial non-IPDS: IBM 4234-002, 5225-001 or 5225-004 Coaxial IPDS: IBM 4234-007, 4234-011 Coaxial non-IPDS: IBM 4234-001 or 3287-00 ANSI 3.64, Telnet 3270/5250			
Optional Graphics Features	– Code V, IGP and IBM IPDS			
Physical Characteristics	i5P/i1P	i05/i10/i15/i2s	i2s w/Stacker	
Width	62.5 cm	68.6 cm	68.6 cm	
Depth	52.6 cm	73.7 cm	83 cm	
Height	88.9 cm	108 cm	108 cm	
Weight	54.4 kg	102 kg	108 kg	
Interfaces	RS-232/RS-422; IEEE 1284/Centronics Parallel Coax/Twinax (SCS/IPDS), 10/100BaseT Ethernet (ASCII/IPDS), Auto Switching, Wireless Ethernet			
Power Requirements	– 100/120/220/240 AC nominal, 50/60 Hz Consumption – 268 watts maximum ECMA 132 (i2s at 220 VAC, watts consumed for all other models will be lower)			
Environmental Conditions	Relative Humidity 15% to 80%	Temperature 10° to 40° C		
Supplies³	– All purpose Ribbon: 20M and 30M characters			
Warranty	One year on site service			



IBM EuroReady

