

IBM Infoprint 1120 and Infoprint 1125

Providing unmatched reliability to meet your printing demands



Capitalising on outstanding printer dependability and performance

To compete effectively in e-business, workgroups need fast, affordable printers with advanced features, broad expansion capabilities and functional network connections.

Ideal for small to medium-sized work-groups, the IBM Infoprint* 1120 and Infoprint 1125 offer a smart implementation of network options to help ensure high-speed communication and broad compatibility with the rest of the Infoprint 1000 family. With features such as quick output production, small footprints, various input options, duplex capability, flexible connections and low cost, these printers deliver exceptional reliability, performance and value.

- *Provide print speeds of up to 20ppm and 25ppm to help optimise productivity*
- *Enable printing flexibility with a wide range of options*
- *Offer seamless connections for effective communication*
- *Leverage workgroup laser printer investment with multifunction capabilities*
- *Provide expert onsite repair from specially trained professionals.*

Enabling a productive environment with high speeds and superior print quality

The impressive output speeds and excellent print quality of the Infoprint 1120 and Infoprint 1125 can help make your workgroup more productive. The Infoprint 1120 produces up to 20 page-per-minute (ppm) output and has a first-page-print time of less than nine seconds for quick turnaround. The Infoprint 1125 provides on-demand convenience and efficiency with up to 25ppm output speed and equally quick first-page-out time. With 1,200 x 1,200 dots-per-inch (dpi) resolution, you can consistently produce high-quality graphics and crisp text.

The Infoprint 1120 and Infoprint 1125 offer PCL 6 and PostScript 3 as standard features. Optional IBM Intelligent Printer Data Stream* (IPDS*) print capability enables better error handling and recovery by interpreting data from applications and using it to identify what data has or has not printed.



Upgrade the IBM Infoprint 1120 with the IBM M20 MFP Option to add full-function copy, fax and network scan capabilities. (Photo includes T Scanner shelf).

Delivering printing flexibility

Modular paper-handling capabilities, including high-capacity drawers and automatic duplex, provide a flexible printing solution. Flash memory and hard-drive options allow you to manage large files while maintaining rapid output speed. The duplex option and high-yield, single-element toner cartridges help minimise costs and operator intervention. Additionally, a print-and-hold function facilitates secure printing of confidential documents in a network environment.

Customisable MarkVision Professional print management software enables easy setup, control and monitoring. MarkVision provides features including realtime printer monitoring and e-mail and pager notification of printer and mass-device configuration.

Enabling effective communication with seamless network connections

A broad scope of application solutions is available, including ImageQuick, which helps ensure quality printing of Web-based images as well as PDF, TIFF and other popular document formats. Remote printer configuration, management and monitoring can help reduce network administration costs and network-ready Ethernet and parallel/USB base models offer tailored solutions for popular office environments.

Offering multifunction options that grow with your business

Upgrading the Infoprint 1120 and Infoprint 1125 with the IBM M20, M25 and M30 MFP Options can help increase productivity, improve process times, reduce costs and optimise device and space utilisation. These MFP Options add full-function copy, fax and network scan capabilities, including fax from workstation, scan to e-mail and FTP.

The M20, M25 and M30 feature intuitive user interfaces (the M30 has a colour touchscreen), easy-to-use address book (the M30 adds enterprise directory integration), enhanced image processing and easy integration with the Infoprint 1120 and Infoprint 1125 for demanding workflow requirements. Consolidated supplies for print, copy and fax can help reduce costs, user intervention and stock management. An optional, robust software application integrates into your workflow process to help eliminate manual tasks by automating document workflow activities, such as routing, indexing and archiving.

Relying on world-class service

With IBM onsite repair service upgrades, you can be confident that specially trained IBM customer engineers will come to your location and correct any problems. Often, other companies send third-party vendors – who may be unfamiliar with their products – to perform repairs. With IBM service, you receive exceptional, reliable support from experts with comprehensive knowledge of IBM printers, software and supplies and the ability to get you up and running as quickly as possible. While standard hours of service are 11 hours a day, 5 days a week, you can upgrade to 24 hours a day, 7 days a week.

Taking advantage of industry-leading output solutions

The dependability, fast output speeds, excellent print quality and flexible paper handling features of the IBM Infoprint 1120 and Infoprint 1125 can help make your workgroup more productive. You can leverage your existing printer investment by adding the IBM M20, M25 and M30 MFP Options for an affordable, scalable upgrade to copy, fax and network scan functionality.

For more information

To learn more about the IBM Infoprint 1120 and Infoprint 1125, as well as the M20, M25 and M30 MFP Options, contact your local IBM Printing Systems representative or visit: **ibm.com/printers**



MFP Options at a glance	IBM M20	IBM M25	IBM M30
Input document handling			
Automatic document feeder			
– Capacity	25 sheets	50 sheets	50 sheets
– Maximum speed	10ppm black/7ppm colour	21ppm black/10ppm colour	23ppm black/14ppm colour
Maximum original size			
– ADF	216 x 356mm	216 x 356mm	216 x 356mm
– Flatbed	210 x 297mm (A4)	210 x 297mm (A4)	210 x 297mm (A4)
Input	Simplex	Duplex (single pass)	Duplex (single pass)
Console type	LCD	LCD	Touchscreen
Scanning capabilities			
Maximum optical resolution	600 x 600dpi	300 x 300dpi	300 x 300dpi
Scan file formats	JPEG, TIFF, PDF, Adobe PostScript Level 2	JPEG, TIFF, PDF, Adobe PostScript Level 2	JPEG, TIFF, PDF, Adobe PostScript Level 2
Type	Colour and monochrome	Colour and monochrome	Colour and monochrome
Scan destinations/archiving	FTP server, workstation, e-mail	FTP server, workstation, e-mail	FTP server, workstation, e-mail
LDAP integration	Via internal web browser	Via internal web browser	Directly on the panel
Custom scan profiles	Yes	Yes	Yes
Fax capabilities			
Maximum fax resolution	400 x 400dpi	400 x 400dpi	400 x 400dpi
Modem speed	33.6Kbps	33.6Kbps	33.6Kbps
Receive fax/receive to memory	Yes/Yes	Yes/Yes	Yes/Yes
Send hard copy fax	Platen or ADF	Platen or ADF	Platen or ADF
Send soft copy fax	From PostScript 3 print driver at workstation	From PostScript 3 print driver at workstation	From PostScript 3 print driver at workstation
Send to fax server	Yes	Yes	Yes
Memory send	Yes	Yes	Yes
Group fax/retry	Yes/Yes	Yes/Yes	Yes/Yes
Shortcut keys	Up to 245 shortcuts	Up to 245 shortcuts	Up to 9,999 shortcuts
Selectable quality modes	Standard, Fine, Superfine, Ultrafine	Standard, Fine, Superfine, Ultrafine	Standard, Fine, Superfine, Ultrafine
Transmission and receive log	Yes	Yes	Yes
Delayed send	No	No	Set time and date
Automatic and customisable cover sheets	No	No	Yes
Internal faxing (scan to FTP)	Yes	Yes	Yes
Fax-server integration	Biscom, Equisys, Omtool, RightFax	Biscom, Equisys, Omtool, RightFax	Biscom, Equisys, Omtool, RightFax
Physical characteristics			
– Dimensions (WxDxH)	498 x 365 x 275mm	570 x 430 x 190mm	845 x 521 x 305mm
– Weight	5.3kg	7kg	11.8kg
Scanner duty cycle	2,000 scans/month	10,000 scans/month	10,000 scans/month
Warranty	One year on site exchange (upgrades are available)	One year on site exchange (upgrades are available)	One year on site service (upgrades are available)

Printers at a glance	IBM Infoprint 1120	IBM Infoprint 1125
Maximum speed (up to)	20ppm	25ppm
Processor	200MHz	250MHz
First-page-out time	<9 seconds	<9 seconds
Technology	Monochrome laser	Monochrome laser
Maximum monthly usage¹	100,000 pages	120,000 pages
Print resolution	300, 600, 1,200 x 1,200dpi	300, 600, 1,200 x 1,200dpi
– Image Quality	1,200dpi	1,200dpi
Models	Base, duplex (d), network (n), duplex network (dn)	Base, network (n), duplex network (dn)
Memory (std/max)	8/264MB (base, d);	16/272MB (base);
	16/272MB (n, dn)	32/288MB (n, dn)
– Options	Hard Drive/Flash	Hard Drive/Flash
Paper handling²		
– Input capacity (std/max)	250+100/3,850 sheets	500+100/4,100 sheets
– Input sources (std/max)	2/6	2/6
– Input options	250-, 400-, 500- and 2,000 sheet drawer	250-, 400-, 500- and 2,000 sheet drawer
– Output capacity (std/max)	250/250 sheets	250/250 sheets
– Output sources (std/max)	1/1	1/1
Duplex	Option	Option
PC interfaces		
– Base, d	USB port, bidirectional parallel port IEEE 1284-B	
– Network, dn	USB port, Ethernet 10BaseT/100BaseTx	
Printer attachments (optional)	Ethernet 10/100BaseTx, Ethernet 10/100BaseTx/10Base2, Ethernet 10BaseT/2, Token-Ring, USB/Parallel 1284-C Interface Card, Coax/Twinax Adapter for SCS, Tri-Port Adapter with RS-232/422 Serial, LocalTalk and IR (infrared) Adapter ports, Fiber Print Server SC and MTRJ connector	
External Print Server	Token-Ring UTP/STP – 3 Port, Ethernet 10/100BaseTx – 1 Port or 3 Port, Ethernet 10/100BaseTx/Base2 – 1 Port, infrared adapter, serial adapter	
Network environment	Microsoft™ Windows™ XP, 2000, Me, 98, 95, Windows NT™ 4.0 or higher, UNIX™, Linux, Mac OS 8.6 or higher, Novell NetWare 3.x, 4.x, 5.x including NDS and NDPS support	
Printer Languages (standard)	PCL 6 Emulation, PostScript 3 Emulation, PPDS Migration Tool with Euro Support	
Application Solutions Options	AFP/IPDS Card, ImageQuick Card (standard on 'in' models), Optra Forms, Bar Code Card, Prescribe	
Media sizes	A4, A5, JIS B5, Letter, Legal, executive, folio statement and custom sizes 76 x 127mm to 216 x 356mm	
Media		
– Types	Plain paper, bond, envelopes, card stock, transparencies and labels	
– Weight	60 to 216g/m ²	60 to 216g/m ²
Physical characteristics		
– Dimensions (WxDxH)	400 x 483 x 340mm	418 x 513 x 379mm
– Weight	16.8kg	18.2kg
Environmental characteristics	51dBA/30dBA (idle)	55dBA/31dBA (idle)
Supplies³		
– Ships with	5K print cartridge	5K print cartridge
– Available	7.5K and 20K print cartridges	7.5K and 20K print cartridges
Cost-saving and environmental features	High yield print cartridges, IBM Return Program, selectable Print Darkness levels (up to 50% toner savings), Print and Hold (Verify Print), optional two-sides printing, Multi-up printing, alert driven printer management, power saver mode	
Warranty	one year on site service	one year on site service

For expanded specifications, visit ibm.com/printers/workgroup

¹ IBM does not recommend printing this monthly maximum on a consistent basis.

² Printer stands are available for improved stability.

³ Assumes 5 percent toner coverage per page.



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