IBM

IBM Infoprint 1130 and Infoprint 1140

Enhancing productivity with cost-effective printing solutions

ℯ business printing solutions

Meeting workgroup requirements effectively

To compete effectively in a demanding e-business environment, workgroups need affordable, reliable and scalable printing solutions.

Designed for medium-to large-sized workgroups, the IBM Infoprint* 1130 and Infoprint 1140 deliver high value, fast speeds, flexible connectivity and extensive input and output options, including high-capacity input, an output expander and a StapleSmart Finisher – the most affordable stapling finisher in this printer class.

- *Deliver quick output for exceptional productivity*
- *Offer versatile finishing options for printing flexibility*
- *Integrate easily with multifunction options for scalable solutions*
- *Provide expert onsite repair from specially trained professionals*
- *Support efficient workgroup environments with unmatched printing solutions.*

Enabling quick output and high-quality images

With up to 30 page-per-minute (ppm) output delivery and a first-page-out time of less than ten seconds, the Infoprint 1130 can help you achieve fast turnaround and help make your workgroup more productive. The Infoprint 1140 meets your high-volume requirements by providing up to 40ppm output and a comparable first-page-print time. Both printers provide 1,200 x 1,200 dots-per-inch (dpi) resolution for crisp text and high-quality graphics.

A standard USB interface on the Infoprint 1130 simplifies host connections and built-in Ethernet ports on network models enable highspeed communications. Standard features include PCL 6 and PostScript. The IBM Intelligent Printer Data Stream* (IPDS*) print capability is offered as an option. IPDS interprets data from applications and uses it to identify what data has printed and what has not – even if an interruption occurs – for better error handling and recovery.

Improve processing time and create a scalable output solution by upgrading the IBM Infoprint 1130 with the IBM M30 MFP Option. (MFP adjustable stand II is included in photo).

Facilitating printing flexibility with versatile finishing options
A StapleSmart Finisher option conveniently staples and offset jogs a wide range of documents for smooth, efficient workflow processes and modular paper-handling options provide printing flexibility.

The customisable MarkVision Professional print management software – a standard feature – makes for easy setup, control and monitoring. MarkVision provides features including realtime printer monitoring and e-mail and pager notification of printer conditions and mass-device configuration.

You can easily print complex document applications with the extensive memory and ability of the Infoprint 1130 and Infoprint 1140 to handle a wide range of media. An optional ImageQuick solution helps ensure quality printing of Web-based images as well as PDF, TIFF and other popular document formats.

Providing a scalable printing solution with multifunction capabilities
By upgrading the Infoprint 1130 and Infoprint 1140 with the IBM M20, M25 and M30 MFP Options, you can add full-function copy, fax and network scan capabilities, including fax from workstation, scan to e-mail and FTP. The M20, M25 and M30 can enhance production, improve process times, reduce costs and optimise device and space utilisation.

Consolidated supplies for printing, copying and faxing can help reduce costs, user intervention and stock management. An optional, robust software application integrates into your workflow process to help eliminate manual workflow processes by automating document workflow activities, such as routing, indexing and archiving. 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 printer integration for demanding workflow requirements.

Relying on world-class service
With IBM onsite repair service offerings, 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 high-quality, reliable support from experts with comprehensive knowledge of IBM printers, software and supplies who have 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.

Relying on cost-effective output solutions from an industry leader
The IBM Infoprint 1130 and Infoprint 1140 can help you increase productivity by offering outstanding values for high output speeds, fast first-page-out times, excellent print quality and multiple configuration and finishing options. The IBM M20, M25 and M30 MFP Options help protect your printer investment by providing an affordable upgrade to copy, fax and network scan functionality for a scalable output solution.

For more information
To learn more about the IBM Infoprint 1130 and Infoprint 1140, 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 1130	IBM Infoprint 1140
Maximum speed (up to)	30ppm	40ppm
Processor	300MHz	350MHz
First-page-out time	<10 seconds	10 seconds
Technology	Monochrome laser	Monochrome laser
Maximum monthly usage[1]	150,000 pages	200,000 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, network (n), duplex network (dn), Internet network (in)	
Memory (std/max)	16/384MB (base); 32/384MB (n, dn, in)	
– Options	Hard Drive/Flash	Hard Drive/Flash
Paper handling[2]		
– Input capacity (std/max)	500+100/4,100 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)	500/3,000 sheets	500/3,000 sheets
– Output sources (std/max)	1/4	1/4
– Output options	Up to three output options: output expander (up to 650 sheets); StapleSmart Finisher (up to 750 sheets unstapled, 600 sheets stapled); high-capacity output stacker (up to 1,850 sheets); five-bin mailbox (up to 100 sheets per bin)	
Duplex	Option	Option
PC interfaces		
– Base	USB port, bidirectional parallel port IEEE 1284-B	
– Network, dn, in	USB port, Ethernet 10BaseT/100BaseTx	
Printer attachments (optional)[3]	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)	418 x 513 x 404mm	418 x 513 x 538mm
– Weight	20.4kg	23.6kg
Environmental characteristics	51dBA/30dBA (idle)	55dBA/31dBA (idle)
Supplies[4]		
– Ships with	10K print cartridge	10K print cartridge
– Available	10K and 30K print cartridges	10K and 30K 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] Infoprint 1130 comes standard with USB, Serial and bi-directional parallel port.
[4] Assumes 5 percent toner coverage per page.