

INFOPRINT COLOR 1826 MFP

HIGHLIGHTS

- Professional color print quality in a compact, multifunction device
- Optimize your business environment with the InfoPrint Color 1826 MFP
- Easy-to-use operator panel with a numeric keypad that makes entering fax numbers and IP addresses a snap, plus multiple buttons for quick access to print, scan, and fax functionality
- Integrate documents into a business workflow by using the Scan Center tool
- Reduce user intervention by setting up e-mail notifications indicating when supplies are getting low
- Optimize printer settings with "Eco-mode" to help reduce energy and paper consumption; turn on quiet mode to reduce output noise



BOOST OFFICE PRODUCTIVITY WITH A COLOR MFP

The InfoPrint Color 1826 MFP is the ultimate small business solution. With duplex color scanning, color faxing capability and professional color print quality, the InfoPrint Color 1826 MFP eliminates the need for expensive copiers or color printers.

DEVICE CONSOLIDATION MADE EASY

Place the InfoPrint Color 1826 MFP in a central location to service multiple departments. Remove unnecessary single function devices such as fax machines, ink jet printers, and

individual desktop printers by integrating the attractive InfoPrint Color 1826 MFP into your business. A wireless model makes access easier by eliminating the need for additional costly networking equipment.

MAKE AN IMPACT WITH COLOR

Color is an important business tool that can separate you from the competition. Effectively communicate your company's message with professional quality printouts. With a powerful 500 MHz processor and 128 MB of memory,

the InfoPrint Color 1826 MFP can handle demanding print jobs. With the 4800 color quality¹ and toner specifically designed for detailed print jobs, this multifunction device is a market leader.

SUSTAINABILITY IS IMPORTANT

The InfoPrint Color 1826 MFP was developed with the environment in mind. The small size and low weight reduce shipping energy and packaging. Cut paper usage in half with the standard integrated duplex; go a step further and use the “Eco-mode” setting which enables duplex printing for every print job. The instant warm-up fuser

and decreased engine idle time reduce heat and energy consumption. And with less heat, the use of the cooling fan is minimized.

REDUCE, RETURN AND RECYCLE

InfoPrint Solutions Company™ recognizes that environmental conservation is part of our calling as a global citizen. Reducing waste is crucial to minimizing our impact on our environment. Offering high-yield toner cartridges will extend cartridge life span and decrease overall cartridges manufactured, contributing less tonnage to the landfill.

InfoPrint is committed to preserving natural resources through the proper handling of used printer supplies. Once a supply has reached its end of life, we encourage you to partner with us by participating in our product return programs. We are also determined to recycle supplies that cannot be reused. If a returned supply can't be reconditioned because it does not meet our high standards for quality and performance, it is then broken down into raw materials. More than 90% of this resultant material is recycled into new products.

INFOPRINT COLOR 1826 MFP SPECIFICATIONS

Item	Specifications
Models	duplex network duplex, wireless network
Printer Specifications	
Functions	Color/Mono print, Color/Mono copy, Color/Mono scan, and Color/Mono fax
Maximum speed ¹	Up to 25/25 ppm for letter (Color/Mono), 23/23 ppm A4 (Color/Mono)
First page out time ¹	As fast as 13 seconds (monochrome) As fast as 13 seconds (color)
Processor	500 MHz
Maximum monthly usage ³	Up to 55,000 pages
Print resolution ⁴	4800 Color Quality (CQ), 1200 x 1200 dpi (at reduced printer speeds)
Duplex printing	Standard
Memory (std/max)	128 MB/640 MB
Hard drive	Not available
Memory slots	One DRAM DIMM Slot and one Flash memory slot available.
Printer attachments	
Standard	Duplex network - Ethernet 10BaseT/100Base TX Rear USB 2.0 High Speed device port Front panel USB 2.0 Full Speed host port (USB Direct Drive, scan and print) Duplex network, wireless: 802.11g Wireless
Optional internal	None
Optional external	Wireless 802.11g (1 USB port) Ethernet 10BaseT/100BaseTX (1 port USB) (4 USB port) Ethernet 10BaseT/100BaseTX/1000BaseT

INFOPRINT COLOR 1826 MFP SPECIFICATIONS

General Specifications

Copy/fax/scan Automatic Document Feeder (ADF)	Type: Recirculating duplex ADF with c-path Capacity: up to 50 sheets (20 lb. or 75 g/m ² bond)
Console type	Two line LCD, USB port for easy scanning and printing from a USB key, a numeric keypad, and several single touch control buttons
Supported environments ⁵	Microsoft® Windows Server® 2008, Server 2008 x64, Server 2003, Server 2003 x64, Vista, XP, XP x64, 2000, Me, 98, 95, NT® 4, Terminal Services; Citrix MetaFrame; UNIX®; Linux®; IBM AIX® Colon Files; Mac OS; Novell; Other: virtually any platform supporting TCP/IP.
Standard datastreams	Postscript 3 Emulation, Hewlett-Packard Company PCL® 6 Emulation, PPDS migration tool, PDF v1.6 emulation, HBP, Direct Image
Application solutions	SAP support with device types, Flash memory for forms and watermarks. Bar code card and IPDS™ are not available

Paper handling

Input sources (std/max)	2/4
Input capacity (std/max)	251 / 901
Standard input	250-sheet drawer, single-sheet multipurpose feeder
Optional input	650-sheet duo drawer (550 drawer + 100 MPF)
Output locations (min/max)	1/1
Standard output capacity	150
Optional output	None

Printer media input²

Sizes	A4; A5; JIS B5; letter; legal; executive; folio; statement; some envelopes
Types	Plain paper; cardstock; transparencies; some cardstock; some envelopes; paper labels designed for laser printers (occasional use only)
Weights	Plain paper: 16 to 47 lb. (60 to 176 g/m ²) bond Envelopes: 16-28 lb. (60-105 g/m ²) Card stock: Up to 90 lb. (163 g/m ²) index

Copy capabilities

Maximum copy speed ¹	25 ppm
Time to first copy ¹	Flatbed = 16 ADF = 18
Multiple copies	1 – 999
Simplex/duplex copying	Standard: 1 to 1, 1 to 2, 2 to 1, 2 to 2
Reduce/enlarge	Variable zoom from 25% to 400%
Copy quality	Overlays Paper Save Functions “N-up”: 2 up portrait, 2 up landscape, 4 up portrait, 4 up landscape
Copy finishing	Advanced duplex (long edge binding or short edge binding) Copy Collation (electronically collates copy output) Separator page (between pages, copies, jobs) Margin shift (provides a margin for hole punching or binding)

INFOPRINT COLOR 1826 MFP SPECIFICATIONS

Scan capabilities

Scan speed ¹	600 x 300dpi	20 SPM Letter (Mono) 20 SPM Letter (Color)
	600 x 600dpi	8 SPM Letter (Mono) 8 SPM Letter (Color)
Maximum scan size	8.5" x 14.0" (216 mm x 355 mm)	
Maximum optical resolution	Up to 600 x 600 dpi (color and mono)	
Scan file formats	PDF, JPG or JPEG, and TIFF	
Scan features	Duplex scan; Variable zoom from 25% to 400%; USB and TWAIN drivers; Scan to USB thumb driver, scan to PC, scan to network folder, scan to email	

Fax capabilities

Maximum fax resolution	400 x 400 dpi (receive) 300 x 300 dpi (send)
Modem speed ¹	33.6 Kbps (Up to 3 seconds per page)
Receive fax	Yes
Fax memory	4 MB Flash (more than 320 pages)
Fax speed dials	999
Fax broadcast locations	12
Send hard copy fax	Flatbed or ADF
Send soft copy fax	Outbound fax is supported from some printer drivers
Memory (delayed) send	Set time and date for when current job is to be faxed
Fax auto redial	Yes
Fax forwarding	Yes
Block junk fax	Yes
Cost-saving and environmental features	Energy Star qualified "Eco-mode" saves paper and energy consumption Paper saver (N-up output) Standard duplex printing Color savings tool Return program toner cartridges

Supply and maintenance items⁶

Toner yield	Ships with: 2,000 pages color, 2,500 pages monochrome Aftermarket: 4,000 pages color, 6,000 pages monochrome
Physical characteristics	Width: 17.3" (440 mm) Depth: 21.1" (537 mm) Height: 18.2" (463 mm) Weight: 60 lbs (27.2 kg)
Warranty North America	One year, 9x5 next-day on-site repair (upgrades may be available). For more information visit: http://www.infoprint.com/support/warranties
Warranty Europe, Middle East, Africa and Asia Pacific	One year (unless country law dictates otherwise), 9x5 next-day on-site repair (upgrades are available). May not be available in all locations. Contact your local InfoPrint Solutions Company representative for local availability.

What's in the box

Printer
2,000 color and 2,500 monochrome toner cartridges
ADF Input Tray
Power Cord (country dependent)
RJ-11 Phone Cable
RJ-11 Phone Adapter
Setup Sheets (Network and Local Attachment)
Software and Documentation CD
Return Program Sheet
Warranty Sheet/Book (Country dependent)

INFOPRINT COLOR 1826 MFP PRINTER SUPPLIES AT A GLANCE

Part number	Description	Yield⁶
39V2430	Black Extra High Yield Return Program Toner Cartridge	6,000
39V2431	Cyan Extra High Yield Return Program Toner Cartridge	4,000
39V2432	Magenta Extra High Yield Return Program Toner Cartridge	4,000
39V2433	Yellow Extra High Yield Return Program Toner Cartridge	4,000
39V2434	Black Extra High Yield Toner Cartridge	6,000
39V2435	Cyan Extra High Yield Toner Cartridge	4,000
39V2436	Magenta Extra High Yield Toner Cartridge	4,000
39V2437	Yellow Extra High Yield Toner Cartridge	4,000
39V2773	Waste toner container	18,000 color; 36,000 mono
39V3352	Black & Color Imaging Kit	30,000
39V3353	Black Imaging Kit	30,000
39V3354	Photoconductor Unit	30,000
39V3355	Black Developer Unit	30,000
39V3356	Cyan developer Unit	30,000
39V3357	Magenta Developer Unit	30,000
39V3358	Yellow Developer Unit	30,000
	Ship with Equipment Toner Cartridge, Black	2,500
	Ship with Equipment Toner Cartridge, Cyan	2,000
	Ship with Equipment Toner Cartridge, Magenta	2,000
	Ship with Equipment Toner Cartridge, Yellow	2,000

FOR MORE INFORMATION

Contact your InfoPrint Solutions Company representative or InfoPrint Solutions Partner or visit:

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- ¹ Exact speed varies depending on document complexity, system configuration, software application, driver and printer state.
- ² InfoPrint Solutions Company does not recommend printing this monthly maximum on a consistent basis.
- ³ The Color Quality (CQ) enhancement, whether 1200, 2400, or 4800 is a special print mode designed to vary the intensity of each individual printed dot by manipulating its size to produce the appearance of greater print resolution within the limitation of a set number of dots per inch (dpi).
- ⁴ See user documentation for specific media types, weights, and sizes that are supported.
- ⁵ Not all versions are supported. Contact your sales representative for a detailed list of supported versions.
- ⁶ Assumes 5% coverage per page. Yields are provided for planning purposes and are not a guarantee of minimum life; actual yields may vary. Actual usage should be used to establish the life of the supply product in each end user's specific application. Many factors, such as print coverage per page, paper type and size, model type and environmental conditions can affect supply life. Declared yield value in accordance with ISO/IEC 19798.