



# imageCLASS® D 1100 Series

D 1120

D 1150

D 1170

D 1180

## Black & White Laser Multifunction Copiers

Our Canon imageCLASS D1100 Series Laser Multifunction Copiers deliver large-office capabilities in a compact, easy-to-use package. Featuring the fastest output speeds within our Canon imageCLASS line to date, each model prints and copies at up to 30 pages per minute. Large paper supplies of up to 1,050 sheets minimize interruptions by offering the flexibility of working with a variety of paper sizes and types.

Each model offers convenient multifunction features that will consolidate all of your office machines into one durable, fast and energy efficient networkable copier.



Technology, performance, quality, and reliability...  
everything you expect from Canon imageCLASS.



# imageCLASS D1100 Series



FEATURES	D1120	D1150	D1170	D1180
Digital Copier	X	X	X	X
Duplex Printer	X	X	X	X
Super G3 Fax		X	X	X
Color Scanner	X	X	X	X
Network Capabilities	X	X	X	X
Send Function			X	X
PCL Language Support				X

## ORDERING INFORMATION

### MFP and Accessories

imageCLASS D1120	3478B001AA
imageCLASS D1150	3478B005AA
imageCLASS D1170	3478B018AA
imageCLASS D1180	3478B022AA
Cartridge 120 Black (yields approx. 5,000 pages based on ISO/IEC Standard)	2617B001AA
Cassette Feeding Unit-U1 (500-sheet Cassette)	0732A023AA

imageCLASS D1120 Series Virtual CarePAK (2 Year On-Site CarePAK)	3478B039AA
imageCLASS D1120 Series Printed CarePAK (2 Year On-Site CarePAK)	3478B035AA
imageCLASS D1150 Series Virtual CarePAK (2 Year On-Site CarePAK)	3478B040AA
imageCLASS D1150 Series Printed CarePAK (2 Year On-Site CarePAK)	3478B036AA
imageCLASS D1170 Series Virtual CarePAK (2 Year On-Site CarePAK)	3478B041AA
imageCLASS D1170 Series Printed CarePAK (2 Year On-Site CarePAK)	3478B037AA
imageCLASS D1180 Series Virtual CarePAK (2 Year On-Site CarePAK)	3478B042AA
imageCLASS D1180 Series Printed CarePAK (2 Year On-Site CarePAK)	3478B038AA

## New and Powerful Features

### Keeping up the Pace

As life becomes more hectic, you need a machine that can keep up. With a warm-up time of approximately 16 seconds from power on and a first copy time of approximately 8 seconds, waiting around for prints is a thing of the past. When copying or printing larger jobs, your documents will print at up to 30\* pages per minute!

### User-Friendly & Compact

Designed for ease of use in your home or small office environment, the D1100 Series provides access to the control panel, supplies, and paper sources right from the front of the unit. No need to reach around to locate your prints or change the consumable.

### Limit Your Interruptions

Frequent changing of paper and cartridges can give you less time to concentrate on what's really important. The large paper supply (including the optional additional 500-sheet paper cassette) accommodates a variety of sizes and types of paper up to 1,050 sheets. The D1100 Series uses the Canon Single Cartridge System, which means you need to replace only one consumable. It provides high quality black and white output that yields approximately 5,000 pages based on ISO/IEC standards.

### Environmentally Conscious

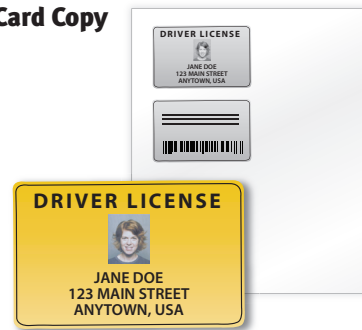
Reduce your power consumption with Canon's efficient Energy Saving Mode. The D1100 Series uses approximately 3 watts of energy during Energy Saving Mode and meets Energy Star Guidelines, helping you save money on energy costs.



### Enhanced Features

A new feature of the D1100 Series is I.D. Card Copy. Easily create copies of your identification cards or other small documents like passports to keep for your records on a one-sided document. This feature instructs you as to how to place your card, and then aligns and prints automatically onto one page.

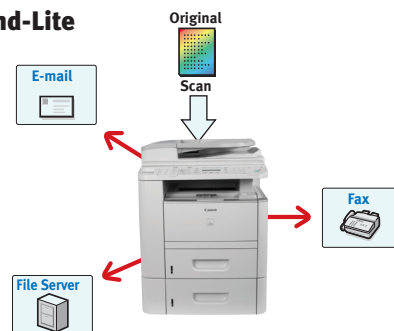
#### I.D. Card Copy



### A Document Exchange Solution

Increase your productivity by sharing printing and faxing\*\* (sending only) over a network. Additionally, on D1170 and D1180, you can send your scanned documents to a recipient through E-mail or File Server via our Send-Lite function.

#### Send-Lite



The D1100 Series features Canon's UFR II LT printer language, and the D1180 adds PCL printer language.

### Generation Green

The D1100 Series is part of the Generation Green Program which highlights the company's commitment to sustainability. Learn more at [www.usa.canon.com/green](http://www.usa.canon.com/green).



FEATURES	D1120	D1150	D1170	D1180
<b>COPIER SPECIFICATIONS</b>				
Duplex Copy	Yes, Automatic (1 to 2, 2 to 1, 2 to 2)	Yes, Automatic (1 to 2, 2 to 1, 2 to 2)	Yes, Automatic (1 to 2, 2 to 1, 2 to 2)	Yes, Automatic (1 to 2, 2 to 1, 2 to 2)
Copy Type	Monochrome Laser	Monochrome Laser	Monochrome Laser	Monochrome Laser
Copy Speed	Up to 30 cpm (letter)	Up to 30 cpm (letter)	Up to 30 cpm (letter)	Up to 30 cpm (letter)
Copy Resolution	Up to 600 x 600 dpi; 1200 x 600 dpi quality	Up to 600 x 600 dpi; 1200 x 600 dpi quality	Up to 600 x 600 dpi; 1200 x 600 dpi quality	Up to 600 x 600 dpi; 1200 x 600 dpi quality
Halftones	256 levels	256 levels	256 levels	256 levels
Warm-up Time	Approx. 16 seconds from Power On	Approx. 16 seconds from Power On	Approx. 16 seconds from Power On	Approx. 16 seconds from Power On
First Copy Time	Approx. 8 seconds	Approx. 8 seconds	Approx. 8 seconds	Approx. 8 seconds
Standard Paper Source(s)	500-sheet cassette; 50-sheet multipurpose tray	500-sheet cassette; 50-sheet multipurpose tray	500-sheet cassette; 50-sheet multipurpose tray	500-sheet cassette; 50-sheet multipurpose tray
Optional Cassette	Optional 500-sheet cassette	Optional 500-sheet cassette	Optional 500-sheet cassette	Optional 500-sheet cassette
Paper Weight	16 to 32 lb. (cassette); 16 to 51 lb. (multipurpose tray)	16 to 32 lb. (cassette); 16 to 51 lb. (multipurpose tray)	16 to 32 lb. (cassette); 16 to 51 lb. (multipurpose tray)	16 to 32 lb. (cassette); 16 to 51 lb. (multipurpose tray)
Paper Output	150 sheets (face down)	150 sheets (face down)	150 sheets (face down)	150 sheets (face down)
Reduction/Enlargement	50%, 64%, 78%, 129%, 200%	50%, 64%, 78%, 129%, 200%	50%, 64%, 78%, 129%, 200%	50%, 64%, 78%, 129%, 200%
Zoom	50-200% in 1% increments	50-200% in 1% increments	50-200% in 1% increments	50-200% in 1% increments
Document Feeder	50-sheet <sup>1</sup>	50-sheet <sup>1</sup>	50-sheet <sup>1</sup>	50-sheet <sup>1</sup>
Copy Size	Platen: Up to 8.5" x 14"; ADF: Up to 8.5" x 14"	Platen: Up to 8.5" x 14"; ADF: Up to 8.5" x 14"	Platen: Up to 8.5" x 14"; ADF: Up to 8.5" x 14"	Platen: Up to 8.5" x 14"; ADF: Up to 8.5" x 14"
Copy Features	Memory Sort, Toner Saver Mode, 2 on 1, I.D. Card Copy	Memory Sort, Toner Saver Mode, 2 on 1, I.D. Card Copy	Memory Sort, Toner Saver Mode, 2 on 1, I.D. Card Copy	Memory Sort, Toner Saver Mode, 2 on 1, I.D. Card Copy
Copy Memory	128MB (shared)	128MB (shared)	128MB (shared)	128MB (shared)
<b>PRINTER SPECIFICATIONS</b>				
Duplex Print	Yes (letter)	Yes (letter)	Yes (letter)	Yes (letter)
Printer Type	Monochrome Laser	Monochrome Laser	Monochrome Laser	Monochrome Laser
Print Speed	Up to 30 ppm (letter)	Up to 30 ppm (letter)	Up to 30 ppm (letter)	Up to 30 ppm (letter)
Print Resolution	Up to 600 x 600 dpi; 1200 x 600 dpi quality	Up to 600 x 600 dpi; 1200 x 600 dpi quality	Up to 600 x 600 dpi; 1200 x 600 dpi quality	Up to 600 x 600 dpi; 1200 x 600 dpi quality
Printer Language	Canon UFR II LT (Host-based)	Canon UFR II LT (Host-based)	Canon UFR II LT (Host-based)	PCL 5e/6, Canon UFR II LT (Host-based)
Print Memory	128MB (shared)	128MB (shared)	128MB (shared)	128MB (shared)
System Memory (on board)	128MB (shared)	128MB (shared)	128MB (shared)	128MB (shared)
<b>FAX/PC FAX SPECIFICATIONS</b>				
Duplex Fax		Yes (transmission, reception)	Yes (transmission, reception)	Yes (transmission, reception)
Modem Speed		Up to 33.6 Kbps (Super G3)	Up to 33.6 Kbps (Super G3)	Up to 33.6 Kbps (Super G3)
Fax Resolution		Up to 406 x 391 dpi (super fine)	Up to 406 x 391 dpi (super fine)	Up to 406 x 391 dpi (super fine)
Memory Capacity		Up to 512 pages <sup>2</sup>	Up to 512 pages <sup>2</sup>	Up to 512 pages <sup>2</sup>
Speed Dials		20 one-touch speed dials/201 coded dials	20 one-touch speed dials/201 coded dials	20 one-touch speed dials/201 coded dials
Receive Modes		Fax Only, Manual, Answering, DRPD, Fax/Tel Auto Switch	Fax Only, Manual, Answering, DRPD, Fax/Tel Auto Switch	Fax Only, Manual, Answering, DRPD, Fax/Tel Auto Switch
Fax Features		Remote RX, Delayed TX, Dual Access, Polling RX	Remote RX, Delayed TX, Dual Access, Polling RX	Remote RX, Delayed TX, Dual Access, Polling RX
Memory Backup		Standard, 15 minutes	Standard, 15 minutes	Standard, 15 minutes
PC Fax		Sending only	Sending only	Sending only
<b>SCANNER SPECIFICATIONS</b>				
Duplex Scan	Yes	Yes	Yes	Yes
Scan Type	Color Contact Image Sensor (CIS)	Color Contact Image Sensor (CIS)	Color Contact Image Sensor (CIS)	Color Contact Image Sensor (CIS)
Scan Resolution	Up to 600 x 600 dpi (optical); Up to 9600 x 9600 dpi (interpolated)	Up to 600 x 600 dpi (optical); Up to 9600 x 9600 dpi (interpolated)	Up to 600 x 600 dpi (optical); Up to 9600 x 9600 dpi (interpolated)	Up to 600 x 600 dpi (optical); Up to 9600 x 9600 dpi (interpolated)
Color Depth	24-bit	24-bit	24-bit	24-bit
Document Size	Platen: Up to 8.5" x 14"; ADF: Up to 8.5" x 14"	Platen: Up to 8.5" x 14"; ADF: Up to 8.5" x 14"	Platen: Up to 8.5" x 14"; ADF: Up to 8.5" x 14"	Platen: Up to 8.5" x 14"; ADF: Up to 8.5" x 14"
Compatibility	TWAIN, WIA	TWAIN, WIA	TWAIN, WIA	TWAIN, WIA
Output File Formats	JPEG, PDF, TIFF, BMP	JPEG, PDF, TIFF, BMP	JPEG, PDF, TIFF, BMP	JPEG, PDF, TIFF, BMP
<b>SEND SPECIFICATIONS</b>				
Scan to E-mail			Yes	Yes
Other Protocols			Scan to SMB	Scan to SMB
Output File Formats			JPEG, Hi-compression PDF, PDF, TIFF	JPEG, Hi-compression PDF, PDF, TIFF
<b>INTERFACE/SOFTWARE</b>				
Standard Interface(s)	USB 2.0 Hi-Speed <sup>3</sup>	USB 2.0 Hi-Speed <sup>3</sup>	USB 2.0 Hi-Speed <sup>3</sup>	USB 2.0 Hi-Speed <sup>3</sup>
Network Interface	10/100 Base T	10/100 Base T	10/100 Base T	10/100 Base T
USB Functions	Print/Scan	Print/PC Fax/Scan	Print/PC Fax/Scan	Print/PC Fax/Scan
Network Functions	Print	Print/PC Fax	Print/PC Fax	Print/PC Fax
Network Protocol	TCP/IP	TCP/IP	TCP/IP	TCP/IP
Bundled Software	Canon drivers for Windows®, ScanSoft® OmniPage® SE (OCR), NewSoft® Presto! PageManager	Canon drivers for Windows®, ScanSoft® OmniPage® SE (OCR), NewSoft® Presto! PageManager	Canon drivers for Windows®, ScanSoft® OmniPage® SE (OCR), NewSoft® Presto! PageManager	Canon drivers for Windows®, ScanSoft® OmniPage® SE (OCR), NewSoft® Presto! PageManager
OS Compatibility	USB: Windows Vista, XP, 2000 Network: Server 2008, Windows Vista, Server 2003, XP, 2000 Drivers available for download from <a href="http://www.cusa.canon.com">www.cusa.canon.com</a>	USB: Windows Vista, XP, 2000 Network: Server 2008, Windows Vista, Server 2003, XP, 2000 Drivers available for download from <a href="http://www.cusa.canon.com">www.cusa.canon.com</a>	USB: Windows Vista, XP, 2000 Network: Server 2008, Windows Vista, Server 2003, XP, 2000 Drivers available for download from <a href="http://www.cusa.canon.com">www.cusa.canon.com</a>	USB: Windows Vista, XP, 2000 Network: Server 2008, Windows Vista, Server 2003, XP, 2000 Drivers available for download from <a href="http://www.cusa.canon.com">www.cusa.canon.com</a>
<b>GENERAL SPECIFICATIONS</b>				
Dimensions	17.7" (W) x 18.6" (D) x 18.3" (H)	17.7" (W) x 18.6" (D) x 18.3" (H)	17.7" (W) x 18.6" (D) x 18.3" (H)	17.7" (W) x 18.6" (D) x 18.3" (H)
Weight (with Cartridge)	Approx. 48.5 lbs	Approx. 48.5 lbs	Approx. 48.5 lbs	Approx. 48.5 lbs
Warranty	1 year limited warranty <sup>4</sup> (Extended Warranty available)	1 year limited warranty <sup>4</sup> (Extended Warranty available)	1 year limited warranty <sup>4</sup> (Extended Warranty available)	1 year limited warranty <sup>4</sup> (Extended Warranty available)
Power Consumption	1090W (Max), 3W (Energy Saver Mode)	1090W (Max), 3W (Energy Saver Mode)	1090W (Max), 3W (Energy Saver Mode)	1090W (Max), 3W (Energy Saver Mode)
Replacement Consumable	Canon Cartridge 120 (Starter Cartridge included)	Canon Cartridge 120 (Starter Cartridge included)	Canon Cartridge 120 (Starter Cartridge included)	Canon Cartridge 120 (Starter Cartridge included)
Cartridge Type	Single Cartridge System	Single Cartridge System	Single Cartridge System	Single Cartridge System
Cartridge 120	Yields approx. 5,000 pages based on ISO/IEC Standard	Yields approx. 5,000 pages based on ISO/IEC Standard	Yields approx. 5,000 pages based on ISO/IEC Standard	Yields approx. 5,000 pages based on ISO/IEC Standard
Duty Cycle	Up to 20,000 pages per month	Up to 20,000 pages per month	Up to 20,000 pages per month	Up to 20,000 pages per month

1 Based on 20 lb. paper 2 Based on ITU-T #1 Chart (standard mode) 3 USB 2.0 Hi-Speed requires Windows Vista, Windows XP, 2000. 4 Warranty program is subject to certain conditions and restrictions. See the warranty card for details.



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