



imageCLASS MF4350d

- download brochure
- compare products
- support

FEATURES

In business, first impression always counts. The imageCLASS MF4350d, with automatic 2-sided printing capability within its basic 4-in-1 multifunction built, makes it last. And the best part is you can save more with the other in-built eco-office technologies and features of our laser printer MFD.

Features

- Laser All-in-One: print, fax, copy and scan
- 22 ppm/cpm, up to 1200 x 600 dpi printing
- Auto double-sided printing
- First Copy Out Time: 9 sec or less
- Colour scan to email/file/PDF/other applications
- Super G3 fax
- 35-sheet Automatic Document Feeder
- Energy efficient

Eco-friendly Solutions

- Low power consumption <3W at sleep mode
- Auto 2-sided printing feature helps you save paper and the trees
- Toner Saver mode for longer lasting supply
- On-Demand Fixing technology for minimum energy consumption
- Energy Star® compliant with competitive TEC rating (1.03 KWh/week) – more than 2x lower than other similar peripherals
- Check out Energy Star TEC (Typical Electricity Consumption) Test Rating for Multifunction Devices at: http://www.eu-energystar.org/en/en_database.htm?mfd

Canon Patented Technology for High Efficiency & Productivity

- UFR II Lt (Ultra Fast Rendering) printing system which fastens printing process by balancing job load incorporating both PC's and device's RAM memory for simultaneous job processing – resulting in no wait time and no RAM upgrade required
- Quick First Print (QFP) is enabled with On-Demand Fixing (SURF) technology which transfers heat instantly only when the machine is printing

Reliable Printer

- Fast 22ppm (A4/LTR) print speed
- Auto-Duplex (2-sided) Printing feature for paper saving
- Booklet Printing feature helps you save up to 75% of paper use (or ¼ of total paper use)
- Canon Page Composer® feature in its Printer Driver – to combine documents of different file format into 1 set of document output for

Practical Colour Scanner

- Choose your scan destinations (Email/File/PDF/Applications) with the bundled Canon MF Toolbox scanning software
- File format available by MF Toolbox: BMP, TIFF, JPEG, PDF (Multi-page, Searchable, High-compression PDF option)
- Convert your scanned image into editable text file with its bundled OCR software (OmniPage and PageManager)
- High colour scan resolution of up to 9600dpi at 24bit colour depth
- TWAIN/WIA compatible

Advanced Faxing with Cost Saving features

- Super-G3 fax modem transmits fax at a fast 3-sec per page to save on telephone bills
- Paperless Faxing (or PC-Fax sending) to save paper
- Alternatively, 2-sided fax printing can be set
- Canon UHQ® technology for crisp & clear fax images
- Speed dialing feature (107) enables convenient faxing from address book list
- Scan once, fax to many destinations with its sequential broadcasting feature (123 destinations with 107 from address book dialing, and 16 from regular dialing)

Maintenance-free Cartridge

- Each compact cartridge contains toner, drum and cleaning units – reducing maintenance requirements and increasing reliability
- Maximize device performance and Canon's warranty protection with genuine all-in-one Cartridge FX9 (2300 pages* yield)
**Average declared yield value in accordance with ISO/IEC 19752 chart. Machine comes with starter-yield toner cartridge.*

Notice:

[Be careful of counterfeits]
It has been confirmed that there are counterfeit Canon toner cartridges in the marketplace. Using a counterfeit toner cartridge may cause poor print quality or poor printer performance. Please be advised that Canon is not responsible for any malfunction, accident, or damage caused by using non-genuine toner cartridges, including counterfeits.

For details, see the following website:
<http://www.canon.com/counterfeit>

ultimate convenience

- Quick First Print (QFP) mechanism churns out first print just a few seconds away from 'start' click (<2-sec recovery time from sleep mode)

Personal Copier

- Fast 22cpm (A4/LTR) copy speed
- Fast First Copy Output Time (<9-sec) minimizes waiting time
- 35-sheet ADF for multi-page document copying
- Auto 2-sided feature to copy 1-sided document and output into 2-sided to save paper
- 2-on-1 copy feature (with only 31% reduction of image size) maintains document readability
- ID Card Copy feature prints both sides of ID Card onto 1 page of paper conveniently
- Zoom in & out manually or by its preset ratio of 50-200% range
- Electronic Collation or Auto-sorting feature gives convenient of ready sets (no need for manual sorting of pages)
- Spacious output paper area helps seamless copying & printing as it eliminates paper curling & minimizes paper jam occurrences

SPECIFICATIONS

Type	Monochrome Laser Printer MFP (P/C/S/F) Auto-Duplex
Print	
Print Speed	Up to 22 ppm(A4)
Print Resolution	600 x 600 dpi
Print Quality	1200 x 600 dpi
Duplex Function	Yes (only A4/LTR)
PDL	UFR II LT
Print Memory	32MB (Share)
System Memory (On Board)	32MB (Share)
Warm-Up Time	approx. 10-sec (from power on)
Network Print	Optional *4 (WIN OS only)
OS Supported	Win, Mac, Linux
Copy	
Type	Monochrome Laser
Copy Speed	22 cpm/A4
Copy Resolution	600 x 600 dpi
Halftones	256 level
First Copy Time	approx. 9-sec
Duplex Function	Yes (only 1->2sided, only A4/LTR)
Reduction	50%, 70%, 81%, 86%
Enlargement	115%, 122%, 141%, 200%
Zoom	50%~200%
Copy Size	Up to LGL (via ADF) Up to A4/LTR (via platen)
Copy Features	ID Card Copy, Memory Sort, Toner Save mode, 2-on-1 combination
Copy Memory	32MB (Share)
Colour Scan	
General Specifications	
Scanning Element	Colour CIS
Scanning Resolution	600 dpi x 1200dpi (optical) 9600 x 9600 dpi (Interpolated)
Colour Depth	24bit
Document Size	Up to LGL (ADF) - Local scanning only Up to A4/LTR (platen)
Local Scanning	Host Interface: USB 1.1, USB 2.0 connection Win OS Compatible:

	Win 2000 / XP / Vista
	Software: MF Toolbox, ScanGear MF driver
	MF Toolbox Scan function: Scan to Email/PDF/File/Applications
	File Format: JPEG, PDF, TIFF, BMP
	Compatibility: WIA 1.0 (XP & Vista only), TWAIN
	Free Bundled software: Omnipage (OCR) & Pagemanager
	Mac OS Compatible:
	Mac OS X ver 10.3.9 & above* ³
	Software: ScanGear MF
	Compatibility: TWAIN
	File Format: Depending on Mac Application used
Network Scanning	Optional * ⁴ (Win OS only)
Fax	
Modem Speed	33.6 Kbps, Super-G3 (approx. 3-sec/page)
Fax Resolution	Standard, Fine, Super Fine (up to 203 x 391 dpi)
Image Processing System	UHQ™ (Ultra High Quality)
Fax Memory Capacity	256 pages
Address Book/Speed Dial	7 one-touch, 100 coded, 7 group dials (50 addresses/group)
Sequential Broadcasting	123 locations
Compression Modes	MH, MR, MMR
Receive Mode	FAX Only, Manual, Answering DRPD, Fax/Tel Auto SW
PC-Fax	USB & Network Connectivity
Fax Features	Remote Reception: Yes Dual Access: Yes
Fax-memory backup	Yes (up to 5min) Others: Memory Lock reception, Auto Reception Reduction
Auto Double-sided Fax Printing	Yes
Auto Double-sided Fax Sending	No
Report / List	Activity & Rx / Tx Report (Up to 60 transactions/page), Report List Memory Data List / Image Print, Lost report due to power cut
Paper Handling	
Paper Feeding	250 sheet cassette Single-sheet Multipurpose tray
Paper Weight	64 - 128g/m2(cassette) 64 - 163g/m2(Multipurpose tray)
Paper Output	100 sheets
Auto Document Feeder	35 Sheets
Interface/Software	
Standard Port	USB 2.0 High Speed
OS Compatibility	Windows 2000 XP, 2003 Server, VISTA, Server 2008, MAC OSX 10.2.8 & above <i>Linux OS various version (available at later time)</i> <i>Driver for Mac & Linux OS are not bundled with products; will be available via web download on</i> http://support-asia.canon-asia.com/
Bundle Software	Driver, Omni Page SE Presto! Page Manager
Networking	
Network Interface	10/100 Base T
Network Type	Embedded
Network Print	Yes (Win, Mac, Linux OS)
Network PC Fax	Yes (Win, Mac OS)
Network Scan	Yes (Win OS only)
IP Environment	IPV4.0 (default); IPV6.0 ready
General Specifications	
Power Consumption	Sleep: approx. 3 W Standby: <9 W Max: <650 W
Energy Star	Yes (TEC rate: 1.03KWh/week)

Power Source	AC 220-240V, 50-60Hz
Acoustic Noise Level	Standby: approx. 30db(A) max; Operation: 63.5dB
Monthly Duty Cycle	up to 10,000 pages* ²
Recommended Print Volume	500 - 2000 pages per month
Dimension (Main Body)	W390 x D432x H455 mm
Weight (Main Unit with CRG)	12.75kg
Consumables	
Toner Cartridge	Type : All-in-One (Black) Model: FX9 Yield: 2,300 pages (starter cartridge yield 1000 pages)

*¹ Declared yield value in accordance with ISO/IEC 19752

*² Duty cycle value provides a comparison of product robustness in relation to other Canon Laser All-in-One devices and it shows the maximum number of pages of image output per month; And is different from recommended monthly print volume value normally used for optimum device performance where factors like device life over a given warranty period and supplies replacement intervals are accounted for.

*³ For Power PC: Mac OS X 10.3.9 and later

*³ For Intel x86: Mac OS X 10.4.4 and later

*⁴ Recommended network card: SILEX PRICOM C-6500U2, for Win OS only. Item sold separately.