

imageCLASS
MF 4412

Technological Efficiency

- UFR II LT™ – faster processing speeds
- On-Demand Fixing Technology – quick warm-up time
- All-in-One Toner Cartridges – low maintenance
- USB 2.0 Hi-Speed – fast data transfer

Print, Copy, Scan

- Mono Printing/Copying: 23ppm/cpm (A4)
- ID Card Copying & Flexible Zooming
- Color Scan to PC

Eco-Friendly Operation

- Low-Power Mode
- Toner-Save Mode
- Energy Star & RoHS Compliant

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Because its products are subject to continuous improvement, CANON reserves the right to modify product design and specifications without notice and without incurring any obligations.

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IT'S ALL ABOUT
QUALITY
CONVENIENCE & VERSATILITY



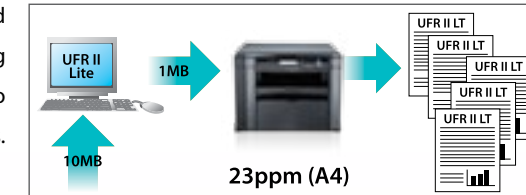
**ECO-FRIENDLY
SOLUTIONS**

Canon
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ADVANCED TECHNOLOGY, EFFICIENT OPERATION

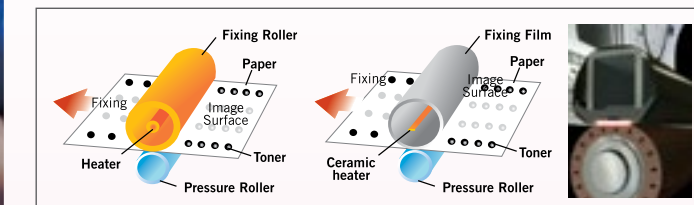
Faster Processing, Faster Printing – Ultra Fast Rendering (UFR II LT™)

UFR II LT™ technology ensures even distribution of data processing loads between the printer and the PC. This facilitates a consistent output rate – unaffected by changes in data size or print environment – and dramatically increased processing speeds. What's more, there is no need for costly memory upgrades.



Virtually No Waiting – On-Demand Fixing Technology

Forget about long waiting periods before you can print. **On-Demand Fixing technology** utilizes a ceramic heater to transfer heat directly to the fixing film. Not only can you begin printing just **10 seconds** after powering on, you'll also benefit from lower energy consumption.



Conventional Roller Fixing Method On-Demand Fixing Method

All-in-One Toner Cartridges – High Quality, Low Maintenance

Replacing toner can be a messy, time-consuming job that compromises the productivity of a printer. Canon **All-in-One toner cartridges** greatly simplify maintenance by incorporating everything needed to print – drum, charging unit, cleaner, developer and toner reservoir – in a single, easy-to-install unit. You simply take out the depleted cartridge and slip in the new one.



Quick Connectivity, High-Efficiency Data Transfer – USB 2.0 Hi-Speed

The **USB 2.0 Hi-Speed** port provides quick, convenient connection to any computer.





VERSATILE, HIGH-QUALITY PRINTING COPYING & SCANNING

Speed & Quality – Superb Printing & Copying

Speed and quality make the ideal combination. The imageCLASS MF4412 can print or copy up to **23 pages per minute** at resolutions up to **1200 x 600 dpi** with Automatic Image Refinement. Further augmenting speed is a **First Copy Out Time (FCOT)** of just 9 seconds.

Just The Right Size – Flexible Zooming: 25% - 400%

You can reduce copies to ¼ the size of the original, or enlarge them to four times their original size. With this much flexibility, it's easy to **ensure ideal readability**, save space by putting **multiple documents on a single page**, or **zoom in on the important details** of an image.

A Compact Printer That Handles Big Jobs – 250-Sheet Paper Cassette

Despite its compact body, the imageCLASS MF4412 boasts a **250-sheet paper cassette**, so it handles big jobs with ease. Additionally, the convenient Multipurpose Tray is **ideal for** envelopes and other paper sizes up to **A4**.

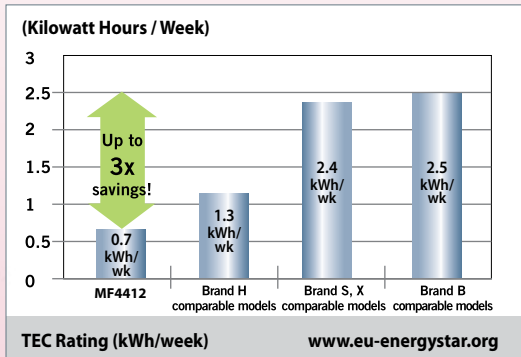
Digital Versatility – CIS Color Scanning

The imageCLASS MF4412 makes highly accurate, **24-bit color scans** of your documents and photos up to a resolution of **9600dpi** (interpolated). Scan directly to your PC or to an email program, or create searchable, multi-page **PDF** files.

BEST FOR YOUR BUSINESS, BEST FOR THE PLANET

Saving Energy, Saving Resources – Environment Friendly

The imageCLASS MF4412 maintains Canon's long tradition of creating machines that are environmentally friendly. It is **RoHS** and **Energy Star** compliant and consumes as little as ⅓ the energy required by other printer brands. What's more, with energy-saving features like **On-Demand Fixing Technology**, the imageCLASS MF4412 not only helps the environment, it also helps your bottom line.



imageCLASS MF4412



Copier Specifications

Copy Type	BW Laser
Copy Speed	23 / 24 cpm (A4 / LTR)
Copy Resolution	Up to 600 x 600 dpi
Halftones	256 Levels
Warm up Time	10.0 sec
Recovery Time	<2 sec
First Copy Time	9.0 / 8.7 sec (A4 / LTR)
First Print Time	6.0 / 5.8 sec (A4 / LTR)
Paper Source(s)	250-sheet cassette plus 1-sheet multipurpose tray
Paper Weight	60 to 163g/m ² (cassette and multipurpose tray)
Paper Output	100 sheets (face down)
Zoom	25 - 400% in 1% increments
Copy Size	Platen: Up to A4
Copy Features	Memory Sort, 2 on 1, 4 on 1, ID Card Copy
Copy Memory	64 MB (Shared)

Printer Specifications

Printer Type	BW Laser
Print Speed	23 / 24 cpm (A4 / LTR)
Print Language	UFR II LT™
Print Resolution	600 x 600 dpi 1200 x 600 dpi (Equivalent)
Print Memory	64 MB (Shared)

Scanner Specifications

Scan Type	CIS
Scan Resolution	Up to 600 x 600 dpi (optical) 9600 x 9600 dpi (interpolated)
Color Depth	24-bit
Document Size	Platen: Up to A4
Compatibility	TWAIN, WIA
Output File Format	JPEG, TIFF, BMP, PDF, Compressed PDF, Searchable PDF (Windows only)
Pull Scan	Yes, USB
Scan To PC	Yes, USB

Interface/Software

Standard Interface(s)	USB 2.0 Hi-Speed
USB Function	Print and Scan
Operating System	Windows® 2000, XP, Server 2003, Server 2008, Windows Vista®, Windows 7 Mac® OSX*, Linux*2

General Specifications

LCD Display	5-line BW LCD with Animation
Dimensions (W x D x H)	[With the cassette closed] 390 x 414 x 301 mm [With the cassette opened] 390 x 441 x 301 mm
Weight	(w/CRG) 10.3(Kg) (w/o CRG) 9.7(Kg)
Power Consumption	Max: 1220W Energy Saver Mode: 3W
TEC	0.7kWh
Cartridge Type	All-in-One (Black)
Cartridge Model	CRG328
Cartridge Yield	2,100 pages*3 Bundled cartridge: 1000 pages
Monthly Duty Cycle	10,000 pages

OS Supported Functions

Win	Print, Scan (network option*4)
Mac	Print, Scan*1
Linux	Print*2

*1 Support OS version is V10.4.9-10.6. Mac OS support scan function via USB only; drivers downloadable from www.canon-asia.com when available.

*2 Linux support printing only; drivers downloadable from www.canon-asia.com when available.

*3 Declared yield value in accordance to ISO/IEC 19752

*4 Optional network card recommended: SILEX Pricom C-6500U2 for network print and scan on Win OS only. Item sold separately.

imageCLASS MF4412 – THE EASY, AFFORDABLE WAY TO GET MORE DONE

The imageCLASS MF4412 is an affordable laser printer that also offers **flexible, high-quality copying** and **scanning**. It's energy efficient, user friendly and is supported by some of Canon's most advanced optical-imaging technology. Stylishly compact with a fashionable black finish, the imageCLASS MF4412 is your assurance of quality, convenience and versatility.