

The compact, stylish
4-in-1 that's easy to
work with.

i-SENSYS
MF4450

you can



Small, stylish and easy-to-use 4-in-1 mono laser multifunctional.
This stylish mono laser offers print, copy, scan and fax functions in one compact device. Ideal for homes and small offices it's productive, easy-to-use and energy efficient.

23 ppm
9 SECONDS FIRST
PRINT OUT TIME

MONO LASER
ALL-IN-ONE:
PRINT, COPY,
SCAN AND FAX

STYLISH,
SPACE-SAVING
DESIGN

EASY TO USE
INTUITIVE LCD
DISPLAY

35-SHEET
AUTOMATIC
DOCUMENT FEEDER

EASY SCAN
FUNCTION

ENERGY EFFICIENT

Key features

- Combine print, copy, scan & fax in one to save time and money
- Black and white laser print speed of 23 ppm
- Stylish, minimal, space-saving design
- Intuitive LCD display for a better user experience
- Up to 1200 x 600 dpi resolution for high quality prints and copies
- Fast First Copy Out Time of 9 seconds or less
- Easy to use colour scanning function
- Class leading energy efficiency
- 35-sheet Automatic Document Feeder
- Convenient, easy to use All-in-One cartridge

What's in the Box

Main unit, Cartridge 728 starter, power cord, starter guide and warranty card - with user software and manual CDs.

Dimensions (WxDxH)

390mm x 421mm x 370mm

Supported OS

Windows 7/2000/XP/Vista

Mac OS X Version 10.4.9 - 10.6.x
(Web distribution only)

Linux (Web distribution only)



PRINT



COPY



FAX



SCAN

Canon

Specifications



- 1 Flatbed and ADF
- 2 250-sheet tray
- 3 Cartridge 728

PRINTER Print speed Printing method Print quality Print resolution First Print Out Time Printer languages Print margins Toner saver mode	Up to 23 ppm (A4) Monochrome laser beam printing Up to 1200 x 600 dpi with Automatic Image Refinement 600 x 600 dpi 6 secs UFR II-LT 5 mm-top and bottom, 5 mm-left and right Yes	MEDIA HANDLING Scanner type Paper input (Standard) Paper output Media types Media sizes	Flatbed and Automatic Document Feeder (ADF) 250-sheet tray 1-sheet manual feed slot 35-sheet ADF 100-sheet Plain paper, Heavy paper, Rough paper, Recycled paper, Colour paper, Transparency, Label, Envelope, Index Card Tray: A4, B5, A5, Executive, Envelope (COM10, DL, B5, C5), LTR, LGL, Statement, Custom sizes: Width 76 x 216 mm; Length 210 x 356 mm. Manual feed slot: A4, B5, A5, Executive, Envelope (COM10, Monarch, DL, B5, C5), Index card, LTR, LGL, Statement, Custom sizes: Width 76 x 216 mm; Length 127 x 356 mm. ADF: A4, B5, A5, Legal, Letter, Custom (W x L): Max 216 x 356 mm Min 105 x 148 mm Tray: 60 to 163 g/m ² Manual feed slot: 60 to 163 g/m ²
COPIER Copy speed First Copy Output Time (FCOT) Copy resolution Copy modes Multiple copy Reduction / Enlargement Toner saver mode Other features	Up to 23 ppm (A4) Approx. 9 seconds or less Up to 600 x 600 dpi Text, Text/Photo, Text/Photo+, Photo Up to 99 copies 25-400% in 1% increments Yes Memory sort, 2 on 1, 4 on 1, ID Card Copy	INTERFACE & SOFTWARE Interface type Operating System compatibility Software and printer management	USB 2.0 Hi-speed Windows 7/2000/ XP/ Vista Mac OS X Version ² 10.4.9 - 10.6.x ³ Linux ^{3,4} Presto! Page Manager, MF Toolbox
SCANNER Type Scan resolution Colour scanning depth Greyscales Compatibility Max. scan width	Colour Optical: Up to 600 x 600 dpi Enhanced: Up to 9600 x 9600 dpi 24 bit/24 bit (input/output) 256 levels TWAIN, WIA 216 mm	GENERAL FEATURES Duty cycle Warm-up Time Memory Control panel Dimensions with trays (W x D x H) Installation space (W x D x H) Weight Operating environment Power Source Power Consumption Noise Levels	Max. 8,000 pages per month Approx. 12 seconds from power on 64 MB 5 lines BW LCD 390 mm x 421 mm x 370 mm 417 mm x 584 mm x 635 mm 11.7 Kg Temperature: 10 to 30°C (50 to 86°F) Humidity: 20 to 80% RH (no condensation) 220-240 V (±10%), 50/60 Hz (±2 Hz) Maximum: Approx. less than 1220 W Active: Approx. less than 500 W Sleep mode: Approx. 3 W Typical Electricity Consumption (TEC): 0.90 kWh/week Sound Pressure Active: 43 dB(A) or less Standby: Inaudible
FAX Modem speed Receive mode Fax resolution FAX memory Speed dials Group dials/destinations Sequential broadcast Memory backup Other features	Super G3 33.6kbps FAX Only, Manual, Answering, Fax / Tel Auto SW Standard: 200 x 100 dpi Fine: 200 x 200 dpi Photo: 200 x 200 dpi Super fine: 200 x 400 dpi Up to 256 pages ¹ Max. 104 (including 4 one-touch dials) Max. 50 destinations Max. 114 locations 5 mins Dual Access, Remote RX, PC Fax (sending only)	CONSUMABLES Cartridges	Cartridge 728 (2,100 pages ⁶) ⁵
		ACCESSORIES/OPTIONS	TELEPHONE KIT 6
Standard disclaimer All specifications subject to change without notice Footnotes 1 Based on ITU-T Standard Chart No. 1 2 Mac OS support Scan function via USB only 3 Web distribution only 4 Linux support printing only. Driver release January 2011 5 Ships with 1,000 pages starter cartridge 6 Based on ISO/IEC 19752			



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