

# Colour Laser Multifunctional Printer

**i-SENSYS**  
MF8330Cdn

you can



## The space-saving All-in-One solution for high performance, productive colour.

Benefit from high performance and professional colour quality – boost your business productivity with this space and energy saving unit.

**20 PPM COLOUR  
& MONO PRINTING  
& COPYING**

PAPER CAPACITY  
MAX. 550-SHEET

QUICK  
FIRST-PRINT

UP TO  
2400 X 600 DPI  
PRINT RESOLUTION

5-LINE  
LCD DISPLAY

AUTOMATIC  
DOUBLE-SIDED  
PRINTING

### Key features

- Compact colour laser All-in-One: print, copy and scan
- 20 ppm/cpm in colour and mono
- Superior colour imaging technologies for crisp text and vibrant colours
- Up to 2400 x 600 dpi print resolution
- Automatic double-sided printing
- No waiting with Quick First-Print technologies
- User friendly 5-line LCD display
- Easy scan to network and to USB memory key
- 50-sheet ADF, 250-sheet cassette, 50-sheet multi-purpose tray, 250-sheet optional cassette
- Energy efficient – only 3 watts in sleep mode
- Convenient All-in-One colour cartridges

### What's in the Box

Main unit, Cartridge 718 starter C/M/Y/K, power cord, starter guide and warranty card – with user software and manual CDs.

### Dimensions (W x D x H)

430 x 484 x 479 mm

### Supported OS

**Windows** 2000/Server 2003/Server 2008/XP/Vista  
**Mac OS X** Version 10.4.9 - 10.5.x  
(Web distribution only, network scanning not supported)



PRINT



COPY



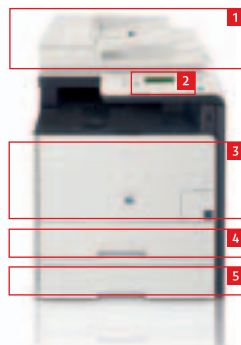
FAX



SCAN

**Canon**

## Specifications



- 1** Flatbed & 50-sheet ADF
- 2** 5-line LCD display
- 3** 50-sheet multi-purpose tray
- 4** 250-sheet cassette
- 5** Optional 250-sheet cassette
- 6** Cartridge 718  
(4 colours available: Cyan, Magenta, Yellow and Black, and Black Value Pack available)

Machine type Available functions	Colour Laser All-In-One Print, Copy and Scan
<b>PRINTER</b> Print speed Printing method Print quality Print resolution Double sided printing Printer languages Print margins Toner saver mode	Up to 20 ppm colour and mono (A4) Colour laser beam printing Up to 2400 x 600 dpi with Automatic Image Refinement 600 x 600 dpi Automatic UFRII-LT 5 mm-top, bottom, left and right Yes
<b>COPIER</b> Copy speed First Copy Output Time (FCOT) Copy resolution Copy modes  Double sided copying Multiple copy Reduction / Enlargement Other features	Up to 20 cpm colour and mono (A4) Approx. 16 seconds or less Up to 600 x 600 dpi Text/Photo/Map (Default),Text/Photo/Map (quality), Printed Image, Text 1-sided to 2-sided (Manual) Up to 99 copies 25-400% in 1% increments Frame Erase, Collate, 2 on 1, 4 on 1, ID card copy
<b>SEND FUNCTIONS</b> Scan to USB memory key File formats	Yes PDF
<b>SCANNER</b> 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
<b>MEDIA HANDLING</b> Scanner type Paper input (Standard)  Paper input (Option) Paper output Media types  Media sizes    Media weights	Flatbed and Automatic Document Feeder (ADF) 250-sheet cassette 50-sheet multi-purpose tray 50-sheet ADF  250-sheet cassette 125-sheet Plain paper, Recycled paper, Heavy Paper, Transparency, Coated Paper, Label, Index card, Envelope Cassette and optional cassette : A4, A5, B5, Legal, Letter, Executive, Statement, Envelope (COM10, DL, ISO-C5, ISO-B5), Custom sizes: Width 100 to 215.9 mm; Length 148 to 355.6 mm.  Multi-purpose tray: A4, A5, B5, Legal, Letter, Executive, Statement, Envelope (COM10, Monarch, DL, ISO-C5, ISO-B5), Custom sizes: Width 76.2 to 215.9 mm; Length 127.0 to 355.6 mm  ADF: A4, A5, B5, Legal, Letter, Statement, Custom sizes (W x L): Max. 215.9 mm x 355.6 mm Min. 128 mm x 139.7 mm) Cassette: 60 to 163 g/m <sup>2</sup> Manual feed slot: 60 to 220 g/m <sup>2</sup> ADF: 50 to 105 g/m <sup>2</sup>

<b>INTERFACE &amp; SOFTWARE</b> Interface type Operating System compatibility  Software and printer management	USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX Windows 2000/ Server 2003/ Server 2008/ XP/ Vista Mac OS X version 10.4.9 - 10.5.x <sup>1,2</sup>  Presto! Page Manager, MF Toolbox, NetSpot Device Installer, Remote User Interface (RUI), Department ID Management
<b>GENERAL FEATURES</b> 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. 40,000 pages per month Approx. 23 seconds from power on 128MB (shared) 5 lines backlit LCD  430 mm x 484 mm x 479 mm  674 mm x 1327 mm x 851 mm 679 mm x 1327 mm x 951 mm (with optional 250-sheet paper cassette)  Approx. 31 Kg Temperature: 10 to 30°C (50 to 86°F) Humidity: 20 to 80% RH (no condensation) Maximum: Approx. 1200 W Standby: Approx. 25 W Sleep mode: Approx. 3 W Typical Electricity Consumption (TEC): 1.0 kWh/week Sound Pressure <sup>3</sup> : Active: 67 dB(A) or less Standby: 46 dB(A) or less
<b>CONSUMABLES</b> Cartridges	Cartridge 718 Black (3,400 pages <sup>4</sup> ) <sup>5</sup> Cartridge 718 Cyan (2,900 pages <sup>4</sup> ) <sup>5</sup> Cartridge 718 Magenta (2,900 pages <sup>4</sup> ) <sup>5</sup> Cartridge 718 Yellow (2,900 pages <sup>4</sup> ) <sup>5</sup>
<b>ACCESSORIES/ OPTIONS</b> Items	CST.FEEDING UNIT-V1 (250-sheet cassette)
All specifications subject to change without notice	
<sup>1</sup> Web distribution only <sup>2</sup> Network scanning not supported <sup>3</sup> Declared noise emission in accordance with ISO 9296 <sup>4</sup> Based on ISO/IEC 19798 <sup>5</sup> Printer ships with 1,200 pages K (Black) and 1,400 pages CMY (Cyan, Magenta and Yellow) starter cartridges	

