

## Colour Laser Multifunctional Printer

**i-SENSYS**  
MF8050Cn

you can



## Share impressive colour and convenience to boost your business.

Share professional colour output and 4-in-1 functionality with this compact unit. Network ready, easy to use and energy efficient, it's a total colour communications centre for small businesses.

8 PPM COLOUR/  
12 PPM MONO  
PRINTING  
& COPYING

PAPER CAPACITY  
MAX.151-SHEET

QUICK  
FIRST-PRINT

UP TO  
2400 X 600 DPI  
PRINT RESOLUTION

5-LINE  
LCD DISPLAY

### Key features

- Compact colour laser All-in-One: print, fax, copy and scan
- 8 ppm/cpm in colour, 12 ppm/cpm in mono
- Superior colour imaging technologies for crisp text and vibrant colours
- Up to 2400 x 600 dpi print resolution
- 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, 150-sheet cassette
- Energy efficient - only 3 watts in sleep mode
- Convenient All-in-One colour cartridges

### What's in the Box

Main unit, Cartridge 716 starter C/M/Y/K, power cord, telephone line cable, starter guide and warranty card - with user software and manual CDs.

### Dimensions (W x D x H)

430 x 484 x 429 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** 150-sheet cassette
- 4** Cartridge 716  
(4 colours available: Cyan, Magenta, Yellow and Black)

Machine type Available functions	Colour Laser All-In-One Print, Copy, Scan and Fax
<b>PRINTER</b> Print speed Printing method Print quality Print resolution Printer languages Print margins Toner saver mode	Up to 8 ppm colour (A4) Up to 12 ppm mono (A4) Colour laser beam printing Up to 2400 x 600 dpi with Automatic Image Refinement 600 x 600 dpi UFRII-LT 5 mm-top, bottom, left and right Yes
<b>COPIER</b> Copy speed First Copy Output Time (FCOT) Copy resolution Copy modes Multiple copy Reduction / Enlargement Other features	Up to 8 cpm colour (A4) Up to 12 cpm mono (A4) Colour Approx. 29 seconds or less Mono Approx. 23 seconds or less Up to 600 x 600 dpi Text/Photo/Map (Default), Text/Photo/Map (quality), Printed Image, Text 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 Fax Modem speed Receive mode Fax resolution FAX memory Speed dials Group dials/destinations Sequential broadcast Memory backup Other features	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 Super G3 33.6kbps (Up to 3 seconds/page <sup>1</sup> ) Fax only, Fax/Tel Auto Switch, Answer Mode, Manual RX Standard: 200 x 100 dpi Fine: 200 x 200 dpi Photo: 200 x 200 dpi Super fine: 200 x 400 dpi Ultra fine: 400 x 400 dpi Up to 512 pages <sup>1</sup> Max. 200 (including 19 one-touch dials) Max. 199 dials / Max. 199 destinations Max. 201 locations 5 mins Fax Forwarding, Dual Access, Remote Reception, PC FAX (TX only)
<b>MEDIA HANDLING</b> Scanner type Paper input (Standard) Paper output Media types	Flatbed and Automatic Document Feeder (ADF) 150-sheet cassette 1-sheet manual feed slot 50-sheet ADF 125-sheet Plain paper, Recycled paper, Heavy Paper, Transparency, Coated Paper, Label, Index card, Envelope

Media sizes	Cassette : 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  Manual feed slot: 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
Media weights	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>2,3</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. 30,000 pages per month Approx. 30 seconds from power on 128MB (shared) 5 lines backlit LCD 430 mm x 484 mm x 429 mm 674 mm x 1229 mm x 801 mm Approx. 25 Kg Temperature: 10 to 30°C (50 to 86°F) Humidity: 20 to 80% RH (no condensation) 220-240V (±10%) 50/60Hz (±2Hz) Maximum: Approx. 900 W Standby: Approx. 16 W Sleep mode: Approx. 3 W Typical Electricity Consumption (TEC): 0.62 kWh/week Sound Pressure**: Active: 63.4 dB(A) or less Standby: 50 dB(A) or less
<b>CONSUMABLES</b> Cartridges	Cartridge 716 Black (2,300 pages <sup>5</sup> ) <sup>6</sup> Cartridge 716 Cyan (1,500 pages <sup>5</sup> ) <sup>6</sup> Cartridge 716 Magenta (1,500 pages <sup>5</sup> ) <sup>6</sup> Cartridge 716 Yellow (1,500 pages <sup>5</sup> ) <sup>6</sup>
<b>ACCESSORIES/ OPTIONS</b> Items	TEL 6 KIT LONG CORD (Telephone handset)

All specifications subject to change without notice

<sup>1</sup> Based on ITU-T Standard Chart No. 1

<sup>2</sup> Web distribution only

<sup>3</sup> Network scanning not supported

<sup>4</sup> Declared noise emission in accordance with ISO 9296

<sup>5</sup> Based on ISO/IEC 19798

<sup>6</sup> Printer ships with 800 pages CMYK (Cyan, Magenta, Yellow and Black) starter cartridges

