

i-SENSYS MF8050Cn Specifications Sheet	
Machine type	Colour Laser All-In-One
Available functions	Print, Copy, Scan and Fax
Printer	
Print speed	Up to 8 ppm colour (A4) Up to 12 ppm mono (A4)
Printing method	Colour laser beam printing
Print quality	Up to 2400 x 600 dpi with Automatic Image Refinement
Print resolution	600 x 600 dpi
Printer languages	UFR II-LT
Print margins	5 mm-top, bottom, left and right
Toner saver mode	Yes
Copier	
Copy speed	Up to 8 cpm colour (A4) Up to 12 cpm mono (A4)
First Copy Output Time (FCOT)	Colour Approx. 29 seconds or less Mono Approx. 23 seconds or less
Copy resolution	Up to 600 x 600 dpi
Copy modes	Text/Photo/Map (Default), Text/Photo/Map (quality), Printed Image, Text
Multiple copy	Up to 99 copies
Reduction / Enlargement	25-400% in 1% increments
Other features	Frame Erase, Collate, 2 on 1, 4 on 1, ID card copy
SEND Functions	
Scan to USB memory key	Yes
File formats	PDF
Scanner	
Type	Colour
Scan resolution	Optical: Up to 600 x 600 dpi Enhanced: Up to 9600 x 9600 dpi
Colour scanning depth	24 bit/24 bit (input/output)
Greyscales	256 levels
Compatibility	TWAIN , WIA
Max. scan width	216 mm
Fax	
Modem speed	Super G3 33.6kbps (Up to 3 seconds/page ¹)
Receive mode	Fax only, Fax/Tel Auto Switch, Answer Mode, Manual RX
Fax resolution	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
FAX memory	Up to 512 pages ¹
Speed dials	Max. 200 (including 19 one-touch dials)
Group dials/destinations	Max. 199 dials / Max. 199 destinations
Sequential broadcast	Max. 201 locations
Memory backup	5 mins
Other features	Fax Forwarding, Dual Access, Remote Reception, PC Fax (TX only)
Media handling	
Scanner type	Flatbed and Automatic Document Feeder (ADF)
Paper input (Standard)	150-sheet cassette 1-sheet manual feed slot 50-sheet ADF
Paper output	125-sheet

Media types	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 ² Manual feed slot: 60 to 220 g/m ² ADF: 50 to 105 g/m ²
Interface & Software	
Interface type	USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX
Operating System compatibility	Windows 2000/Server 2003/ Server 2008/ XP/ Vista Mac OS X version 10.4.9- 10.5.x ^{2 3}
Software and printer management	Presto! Page Manager, MF Toolbox, NetSpot Device Installer, Remote User Interface (RUI), Department ID Management
General features	
Duty cycle	Max. 30,000 pages per month
Warm-up Time	Approx. 30 seconds from power on
Memory	128MB (shared)
Control panel	5 lines backlit LCD
Dimensions with trays (W x D x H)	430 mm x 484 mm x 429 mm
Installation space (W x D x H)	674 mm x 1229 mm x 801 mm
Weight	Approx. 25 Kg
Operating environment	Temperature: 10 to 30°C (50 to 86°F) Humidity: 20 to 80% RH (no condensation)
Power Source	220-240V(±10%) 50/60Hz (±2Hz)
Power Consumption	Maximum: Approx. 900 W Standby: Approx. 16 W Sleep mode: Approx. 3 W Typical Electricity Consumption (TEC): 0.62 kWh/week
Noise Levels	Sound Pressure ⁴ : Active: 63.4 dB(A) or less Standby: 50 dB(A) or less
Consumables	
Cartridges	Cartridge 716 Black (2,300 pages ⁵⁾ ⁶ Cartridge 716 Cyan (1,500 pages ⁵⁾ ⁶ Cartridge 716 Magenta (1,500 pages ⁵⁾ ⁶ Cartridge 716 Yellow (1,500 pages ⁵⁾ ⁶
Accessories/ options	
Items	TEL 6 KIT LONG CORD (Telephone handset)
Standard disclaimers	
[1]	All specifications subject to change without notice Based on ITU-T Standard Chart No. 1

[2]	Web distribution only
[3]	Network scanning not supported
[4]	Declared noise emission in accordance with ISO 9296
[5]	Based on ISO/IEC 19798
[6]	Printer ships with 800 pages CMYK (Cyan, Magenta, Yellow and Black) starter cartridges