

A perfect addition to your business' existing printing solution. Canon's MF5980dw combines a robust multi-function device with a full complement of advanced features, with user serviceable parts

## Workhorse Plus

This A4 mono multifunction device offers businesses of all sizes a convenient print / fax / scan / copy solution. Irrespective of whether it is sold on a click copy rate or as a Pay-As-You-Go model, the user changeable cartridge will save customer time & money. And with Canon's All-in-one cartridge system each cartridge change is the equivalent to a mini-service, meaning customer will experience less down-time. Rounding out this package is an intuitive 'one-touch' solution key allowing easy access to secure print functions, scan to PC and multi-page to 1 copying.



### Key Features

#### All-in-One cartridges Toner Cartridges

- Featuring Canon's advanced all-in-one cartridge system, users have the ability to swap over cartridges themselves - without the need for a technician. Further, as each cartridge include the toner, Photosensitive drum, transfer belts and waste toner, each time a cartridge is changed it is the equivalent of a 'mini-service', meaning less service issues across the models life.

#### Low Power Consumption and Quick Start Up

- By adopting Canon's unique On-Demand Fixing System, there is zero warm up time, so no waiting. The unit springs into action the moment it's needed and with up to 33ppm print or copy speeds. The MF5980dw is also energy star certified and consumes only 2.3 watts of power in sleep mode, so you not only save on your electricity bill but also the environment too.

#### As a Laser Printer

- Up to 33 pages per minute mono with 8 seconds to first print
- 600 x 600 dpi laser print resolution (enhanced to 2400 x 600 dpi by A.I.R. smoothing technology).
- 256MB Memory
- Auto duplex for easy double sided printing and copying
- 5 line LCD display with giving you access to all functions.

#### As a Fax Machine

- 33.6 Kbps Super G3 fax - up to 3 seconds per page3 fax transmission.
- Huge fax memory of up to 512 pages to ensure there are no lost messages.
- 50-page Automatic Document Feeder for fast, unattended copying and faxing.

#### As a Scanner

- Up to 600 x 1200 dpi (optical) and 9600 x 9600 dpi (interpolated) colour scanning for sharp images



#### Quality images

High print resolution (600 x 600 dpi / up to 1200 x 600 dpi enhanced) @ 33 ppm

#### Duplexing Automatic Document Feeder

50-page Duplexing Automatic Document Feeder (DADF) for easy double sided printing and copying

#### SEND Functionality

Features a user-friendly and customisable Scan to email, scan to share drive (SMB) and scan to USB media.

#### Secure Print

User can set a Driver based PIN that is required to be entered on the unit before print jobs will be released.

#### Wi-fi Network Connectivity

Easy set-up mode will search for access points to connect to - ensuring trouble free network connections.

#### Remote Diagnostic Compatible

Can be monitored and set up remotely via an easy web interface. RDS compatibility also allows for click charging models to help control costs

#### Multi-page printing

Easy 1 touch key to print 2 -> 1 or 4 -> 1, on either simplex or duplex prints, for ultimate paper saving.

#### Compatibility with FM Audit / Print Fleet

Compatibility with FM Audit & Print Fleet for easy inclusion into multi-vendor MPS solutions

### Laser Printers

Canon laser printers combine a range of features and technologies to deliver fast, high quality and reliable printing. So, if you are looking to create professional business documents while reducing your running costs, Canon lasers fit the bill.

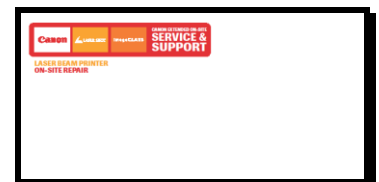
<b>Copier Specification</b>	<b>MF5980dw</b>
Copy Type	Monochrome Laser
Copy Speed	Black : 33cpm / 35cpm (A4 / LTR)
Copy Resolution	600 x 600 dpi
Warm up Time	Less than 11 sec
First Copy Time	Less than 8 sec (A4 / LTR)
Paper Source(s)	250-sheet cassette plus 50-sheet multipurpose tray
Optional Cassette	500-sheet cassette
Paper Weight	60 to 128 g / m2 (cassette), 60 to 128 g / m2 (multipurpose tray)
Paper Output	150 sheets (face down)
Duplex Copy / Bind Type	Yes, 1 to 2 / Book, Calender
Reduce/Enlargement	25%, 50%, 70%, 81%, 86% / 115%, 122%, 141%, 200%, 400% (AB system) 25%, 50%, 64%, 78% / 129%, 200%, 400% (Inch system)
Zoom	25 - 400% in 1% increments
Document Feeder	50-Sheets
Copy Size	Platen : Up to A4 / LTR ADF: 139.7 x 128mm to 215.9 x 355.6mm
Copy Features	Memory Sort, 4 on 1, ID Card Copy
Copy Memory	256MB (Shared)
<b>Printer Specification</b>	
Printer Type	Monochrome Laser
Print Speed	Black : 33cpm / 35cpm (A4 / LTR)
Print Language	UFR II LT (Host Based), PS, PCL
Print Resolution	600 x 600 dpi, 1200 dpi equivalent x 600 dpi
Duplex Print	Yes
Print Memory	256MB (Shared)
<b>Scanner Specification</b>	
Scan Type	CIS
Scan Resolution	Up to 600 x 600 dpi (optical)
Colour Depth	24-bit
Document Size	Platen : Up to A4 / LTR ADF: 139.7 x 128mm to 215.9 x 355.6mm
Duplex Scan	Yes
Compatibility	TWAIN, WIA
Output File Format	RAW
PullScan	Yes, USB and Network
Scan To PC	Yes, USB and Network
<b>Send Specification (*6)</b>	
Scan to E-Mail	Yes
Internet Fax	None
Other Protocol	Scan to shared folder (SMB)
File Format	Hi-compression PDF, PDF (Scan To Email)
<b>Scan To Media Specification</b>	
Scan to USB	Yes
File Format	Hi-compression PDF, PDF, Jpeg, Tiff
<b>FAX/PC Specification</b>	
Modem Speed	Up to 33.6 Kbps
Memory Capacity	512 pages
One-touch Dial	19 location
Speed Dial	181 location
Duplex Fax	Yes
Receive Mode	FAX Only, Manual, Answering, Fax / Tel Auto SW
Memory Backup	Yes, 1 hour
PC Fax	Yes (sending only)
<b>Interface/Software (*6)</b>	
Standard Interface(s)	(USB) USB Device 2.0 Hi-Speed, (Network) 10/100 Base-T Ethernet USB Host 1.1
USB / Network Function	Print, PC Fax and Scan
Network Protocol	TCP/IP
Operating System	Windows XP/2000, Server 2003, Server 2008, Windows Vista, Windows 7 Mac® OS, Linux
<b>GENERAL Spcification</b>	
LCD Display	5 lines BW LCD
Dimensions (WxDxH)	390 x 473 x 431 mm / 390 x 473 x 569 mm (With optional CST)
Weight(w/o CRG, w/CRG)	18.3 kg (19.1 kg w/ CRG)
Power Consumption	Max: 1,200W (230V) / Standby: 9W (230V) / During Operation: 550W (230V) Sleep: approx.2.3W (230V) / approx.3.0W (230V) with Wi-Fi active
Cartridge	CART319 - 2100 pages / CART319II - Yield 6400 Pages



CART319 – 2100 page yield



CART319II – 6400 page yield



LAS-2YOS-1 – 3 year Extended Onsite Service & Support card