

Rich features like Wi-Fi, AirPrint / Google Cloud Print and scanning make this the ideal laser all-in-one.

i-SENSYS
MF6180dw

you can



Designed for cost-effective black and white printing in connected multi-user businesses.

Make black and white printing easy and convenient with this Wi-Fi-enabled, cloud-ready 4 in 1 printer. Fast, energy-efficient operation and 33 ppm printing saves you time and money.

Key features

- Print from and scan to a range of devices, with Canon's mobile solutions
- Easy wireless printing with Apple AirPrint and Google Cloud Print compatibility
- Save money with an energy-efficient TEC rating of 1.3 KWh/week
- Save time and paper with 33 ppm printing and automatic double-sided printing
- Improve workflows with direct scanning to email, network folder or USB using the SEND functionality
- Get a better user experience with solution keys, 5-line LCD display and a Remote User Interface that lets you manage your printer over a network
- Print confidential documents safely using Secure Print, which lets you passcode protect print jobs

What's in the Box

Main unit, cartridge 719, power cord, quick setup guide, user software and manual CDs

Dimensions (W x D x H)

390 x 473 x 431 mm

Supported OS

Windows 8 / 7 / Vista / XP / Server 2012 / Server 2008 R2 / Server 2003 / Server 2008

Mac OS X Version 10.5.8 and up
Linux



PRINT



COPY



FAX



SCAN

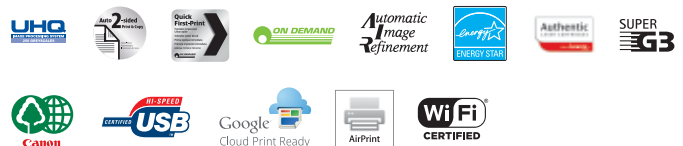
Canon



- 1 Flatbed and DADF
- 2 50-sheet multi-purpose tray
- 3 250-sheet tray
- 4 Cartridge 719:
Optional Cartridge 719H

<p>PRINTER</p> <p>Print Speed Printing Method Print Quality Print Resolution First Print Out Time Double-Sided Printing Printer Languages Fonts Print Margins</p> <p>Toner Saver Mode Printing From Memory Media</p>	<p>Up to 33 ppm (A4) Monochrome laser beam printing Up to 1200 x 600 dpi with Automatic Image Refinement 600 x 600 dpi 6 seconds Automatic UFRIL-LT, PCL5e, PCL6, PostScript Level-3 emulation 45 scalable (PCL and PostScript) 5 mm - top, bottom, left and right (Envelope: 10 mm - top, bottom, left and right)</p> <p>Yes Supported memory media USB memory key Supported file types: JPEG, TIFF</p>
<p>COPIER</p> <p>Copy Speed First Copy Output Time (FCOT) Copy Resolution Copy Modes Double-Sided Copying Multiple Copy Reduction / Enlargement Toner Saver Mode Other Features</p>	<p>Up to 33 cpm (A4) 8 seconds Up to 600 x 600 dpi Text, Text / Photo, Text / Photo (Quality), Photo 2-sided to 2-sided (Automatic) Up to 99 copies 25 - 400% in 1% increments Yes Frame Erase, Collate, 2 on 1, 4 on 1, ID Card Copy</p>
<p>SEND FUNCTIONS</p> <p>Scan to File Server Scan to Email Scan to USB Memory Key</p>	<p>SMB: JPEG, TIFF, PDF, Compact PDF SMTP, POP3: JPEG, TIFF, PDF, Compact PDF JPEG, TIFF, PDF, Compact PDF</p>
<p>SCANNER</p> <p>Type Scan Resolution Colour Scanning Depth Greyscales Compatibility Max. Scan Width</p>	<p>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</p>
<p>FAX</p> <p>Modem Speed Receive Mode Fax Resolution</p> <p>Fax Memory Speed Dials Group Dials / Destinations Sequential Broadcast Memory Backup Double Sided Faxing Other Features</p>	<p>Super G3 33.6kbps (Up to 3 seconds / page⁽¹⁾) Fax only, Fax / Tel Auto Switch, Answer Mode, Manual 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⁽¹⁾ Max. 200 (Including 19 one-touch dials) Max. 199 dials / Max. 199 destinations Max. 210 locations 1 hour Yes (Transmit and Receive) Fax Forwarding, Dual Access, Remote Reception, PC Fax (TX only), DRPD, ECM, Auto Redial, TX Result Report, RX Result Report, Communications Management Report</p>
<p>MEDIA HANDLING</p> <p>Scanner Type Paper Input (Standard)</p> <p>Paper Input (Option) Paper Output Media Types</p> <p>Media Sizes</p> <p>Media Weights</p>	<p>Flatbed and Duplex Automatic Document Feeder (DADF) 250-sheet cassette 50-sheet multi-purpose tray 50-sheet DADF 500-sheet cassette 150-sheet Plain paper, Recycled paper, Heavy paper, Transparency, Label, Envelope, Bond paper, Postcard, Indexcard Cassette and optional cassette: A4, A5, B5, Legal, Letter, Executive</p> <p>Multi-purpose tray: A4, A5, B5, Legal, Letter, Executive, STMT, Postcard, Indexcard, Envelope (COM10, Monarch, DL, ISO-C5), Custom sizes: Width 76 - 216 mm; Length 127 - 356 mm</p> <p>DADF: One-sided scanning: A4, A5, Legal, Letter, STMT, B5, B6 Custom sizes (W x L): Max 215.9 x 355.6 mm, Min. 128 x 139.7 mm Two-sided scanning: A4, A5, Legal, Letter, B5, B6 Cassette and optional cassette: 60 - 128 g/m² Multi-purpose tray: 60 - 163 g/m² DADF: One-sided scanning: 50 - 105 g/m², Two-sided scanning: 64 - 105 g/m²</p>

<p>INTERFACE & SOFTWARE</p> <p>Interface Type Operating System Compatibility</p> <p>Network Protocol</p> <p>Software and Printer Management</p> <p>Mobile Print</p>	<p>USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX, Wireless 802.11b/g/n Windows 8 / 7 / Vista / XP / Server 2012⁽²⁾ / Server 2008 R2⁽²⁾ / Server 2003⁽²⁾ / Server 2008⁽²⁾ Mac OS X Version 10.5.8 and up Linux⁽³⁾ Print: LPD, RAW, WSD-Print (IPv4, IPv6) Scan: Email, SMB, WSD-Scan (IPv4, IPv6) TCP / IP Application Services: Bonjour (mDNS), HTTP, HTTPS, POP3 (Authentication for SMTP), SMTP (IPv4, IPv6), DHCP, BOOTP, RARP, ARP+PING, Auto IP, WINS (IPv4), DHCPv6 (IPv6) Management: SNMPv1, SNMPv3 (IPv4, IPv6) Security: IEEE802.1X, SNMPv3, HTTPS, IPSEC</p> <p>Presto! Page Manager, MF Toolbox, Remote User Interface (RUI), Department ID Management Google Cloud Print Apple AirPRINT Canon Mobile Printing app for (iOS / Android) Canon Mobile Scanning For Business app (iOS / Android⁽⁴⁾)</p>
<p>GENERAL FEATURES</p> <p>Duty Cycle Warm-Up Time Memory Control Panel Dimensions with Trays (W x D x H) Installation Space (W x D x H)</p> <p>Weight Operating Environment</p> <p>Power Source Power Consumption</p> <p>Noise Levels</p>	<p>Max. 50000 pages per month Approx. 11 seconds or less from power on 256 MB (Shared) 5 lines BW LCD 390 x 473 x 431 mm 590 x 1279 x 933 mm (With the optional paper cassette attached) Approx 19.1 kg Temperature: 10 - 30°C (50 - 86°F) Humidity: 20 - 80% RH (No condensation) 220 - 240 V (±10%), 50 / 60 Hz (±2 Hz) Maximum: Approx. 1200 W During Operation: 550 W Standby: Approx. 9 W Sleep mode: Approx. 2.2 W⁽⁵⁾ Typical Electricity Consumption (TEC): 1.3 kWh/week Sound Power⁽⁶⁾ Active: 6.8 B(A) or less Standby: Inaudible Sound Pressure⁽⁶⁾ Active: 53.0 dB(A) or less Standby: Inaudible</p>
<p>CONSUMABLES</p> <p>Cartridges</p>	<p>Cartridge 719 (2100 pages⁽⁷⁾) Cartridge 719 H (6400 pages⁽⁷⁾)</p>
<p>ACCESSORIES / OPTIONS</p> <p>Items</p>	<p>PAPER FEEDER PF-44 (500-sheet cassette) TEL 6 KIT LONG CORD (Telephone handset)</p>
<p>Standard disclaimers. All specifications subject to change without notice. ⁽¹⁾ Based on ITU-T Standard Chart No. 1 ⁽²⁾ Network scanning not supported ⁽³⁾ Web distribution. Printing support only ⁽⁴⁾ Release June 2014 ⁽⁵⁾ When in wireless mode, consumption will be 3 W ⁽⁶⁾ Measured based on ISO7779. Displayed in accordance with ISO 9296. 'Inaudible' means sound pressure level at bystander's position is less than the absolute criteria value for background noise in accordance with ISO7779 ⁽⁷⁾ Based on ISO/IEC19752</p>	



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