

# Canon

## Wireless Office All-In-One Printer PIXMA MX860



### Wireless Office All-In-One Printer with 2.5" LCD & Built-in Two-sided Copying and Printing.

- Fully-Integrated 35-sheet Auto Document Feeder for rapid built-in two-sided document copying and scanning
- Super G3 High-Speed fax with memory to store 100 coded speed dials and up to 250 incoming pages when receiving ITU-T No. 1 chart
- Various security features including password protected PDFs



#### SPEED & QUALITY

9600<sub>dpi</sub>  
Maximum<sup>1</sup>



ESAT  
8.4 5.6  
ipm 2

FCOT  
27 Sec<sup>2</sup>  
Color

Approx.  
41  
4" x 6" Photo<sup>3</sup>

SCAN  
2400x4800<sub>dpi</sub>



#### EASE OF USE



#### CONNECTIVITY



## Technical Information<sup>10</sup>

<b>PRINT</b>	
<b>Print Features</b>	Auto Duplex Print, Auto Photo Fix, Auto Sheet Feeder, Borderless Printing <sup>5</sup> Document Printing, Photo Printing, Template Print
<b>Print Speed<sup>2,3</sup></b>	4" x 6" Borderless Photo: Approx. 41 seconds ESAT: Color: 5.6 ipm / Black 8.4 ipm
<b>Number of Nozzles</b>	Color: 2,048 / Black: 320 / Total: 2,368
<b>Picoliter Size (Color)</b>	1, 2 and 5
<b>Print Resolution<sup>1</sup></b>	Color: Up to 9600 x 2400 dpi / Black: Up to 600 x 600 dpi
<b>Paper Sizes</b>	4" x 6", 4" x 8", 5" x 7", 8" x 10", Letter, Legal, U.S. #10 Envelopes
<b>Paper Tray Capacity (Plain Paper)</b>	Auto Sheet Feeder: 150 Pages, Cassette: 150 Pages, ADF: 35 Pages
<b>COPY</b>	
<b>Copy Features</b>	4-in-1 / 2-in-1 Copy, AE (Auto Exposure / Intensity) Copy, Auto Duplex Copy, Borderless, Fit-to-Page, Gutter Shadow Correction Copy, Image Repeat, Intensity, Multiple Copy: 1-99 pages, Preset Copy Ratios, Sort (ADF), Sticker Copying, Zoom
<b>Copy Speed<sup>2</sup></b>	FCOT: Color: 27 seconds
<b>Reduction/Enlargement</b>	25%-400%
<b>SCAN</b>	
<b>Scan Features</b>	Auto Duplex Scan, Network Scan, Push Scan, Scan to Memory
<b>Scanning Element</b>	Contact Image Sensor (CIS)
<b>Scanning Resolution</b>	2400 x 4800 dpi (Optical), 19,200 x 19,200 dpi (Interpolated), ADF: 600 x 600 dpi (Optical)
<b>Maximum Color Depth</b>	48-bit internal/24-bit external
<b>Maximum Document Size</b>	Flatbed: 8.5" x 11.7", ADF: 8.5" x 14"
<b>FAX</b>	
<b>Fax Features</b>	Answering Machine Connectivity, Group Dialing, One-Touch Speed Dialing, Redial, Remote Reception
<b>Modem Speed (Up to)<sup>11</sup></b>	33.6 Kbps (Super G3 color FAX)
<b>Transmission Speed<sup>12</sup></b>	Black: Approx. 3 sec per page / Color: Approx. 1 min per page
<b>Memory Capacity<sup>13</sup></b>	Approx. 250 pages
<b>Coded Speed Dial</b>	100 Locations
<b>GENERAL</b>	
<b>General Features</b>	2.5" LCD, 2-Way Paper Feeding, Dual Color Gamut Processing Technology, Ethernet, Fully-Integrated Auto Document Feeder, PictBridge, Quick Start, Wi-Fi <sup>6</sup>
<b>Standard Interface</b>	Wireless LAN (IEEE 802.11b/g) <sup>5</sup> Bluetooth <sup>®</sup> v2.0 <sup>9</sup> (Optional), Card Slots (See memory card support), Ethernet, PictBridge (Cable not included), USB 2.0 Hi-Speed
<b>Memory Card Support<sup>7</sup></b>	SD <sup>™</sup> Memory Card, SDHC <sup>™</sup> MultiMediaCard <sup>®</sup> (4.1), MultiMediaCard <sup>®</sup> Plus (v4.1), miniSD <sup>™</sup> Card, miniSDHC <sup>™</sup> Card, RS-MMC <sup>™</sup> (v4.1), microSD <sup>™</sup> Card, microSDHC <sup>™</sup> Card, CompactFlash <sup>®</sup> Card, Microdrive <sup>®</sup> Memory Stick <sup>®</sup> Memory Stick PRO <sup>™</sup> Memory Stick Duo <sup>™</sup> Memory Stick PRO Duo <sup>™</sup> Memory Stick Micro <sup>™</sup> xD-Picture Card <sup>®</sup> xD-Picture Card <sup>®</sup> (Type M), xD-Picture Card <sup>®</sup> (Type H)
<b>Size/Weight</b>	19.4"(L) x 17.1"(W) x 8.9"(H) / 26.4 lbs.
<b>Software (Windows<sup>®</sup>/Mac<sup>®</sup>)<sup>14</sup></b>	Setup Software & User's Guide CD-ROM, PIXMA MX860 Printer Driver, Easy-PhotoPrint EX, MP Navigator EX, Solution Menu
<b>OS Compatibility<sup>14</sup></b>	Windows Vista <sup>®</sup> Windows XP/2000 and Mac OS <sup>®</sup> X v10.3.9, v10.4, v10.5.x
<b>Warranty</b>	Toll-free technical phone support plus <b>1-year limited warranty</b> with InstantExchange Program. <sup>15</sup>

- Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/9600 inch at minimum.
- ISO/IEC 24734, 24735 define the default print and copy speed measurement methods. Print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734, excluding time to print the first set. Copy speed is the average of FCOT, ISO/IEC 24735 Annex D. ADF copy speed is the average of ESAT in General Performance Test for the default simplex mode, ISO/IEC 24735, excluding time to copy the first set. See [www.canon.com/ipm](http://www.canon.com/ipm) for additional details.
- Photo print speeds are based on the standard mode driver setting using photo test pattern(s) and select Canon Photo Paper. Print speed is measured as soon as first page begins to feed into printer and will vary depending on system configuration, interface, software, document complexity, print mode, types of paper used and page coverage. See [www.usa.canon.com/printspeed](http://www.usa.canon.com/printspeed) for additional information.
- Based on accelerated testing by Canon in dark storage under controlled temperature, humidity and gas conditions, simulating storage in an album with plastic sleeves. Canon cannot guarantee the longevity of prints; results may vary depending on printed image, drying time, display/storage conditions and environmental factors. See [www.usa.canon.com/chromalife100plus](http://www.usa.canon.com/chromalife100plus) for additional details.
- Supported paper types for borderless printing are as follows: Photo Paper Pro II, Photo Paper Plus Glossy II, Photo Paper Plus Semi-gloss, Photo Paper Glossy and Matte Photo Paper.
- Wireless printing requires a working Ethernet network with wireless 802.11b/g capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
- Compatible memory cards include SD<sup>™</sup> Memory Card, SDHC<sup>™</sup> MultiMediaCard<sup>®</sup> (v4.1), MultiMediaCard<sup>®</sup> Plus (v4.1), CompactFlash<sup>®</sup> Card, Microdrive<sup>®</sup> Memory Stick<sup>®</sup> Memory Stick PRO<sup>™</sup> Memory Stick Duo<sup>™</sup> and Memory Stick PRO Duo<sup>™</sup>. The following can be used with the addition of a special adapter sold separately: miniSD<sup>™</sup> Card, miniSDHC<sup>™</sup> Card, microSD<sup>™</sup> Card, microSDHC<sup>™</sup> RS-MMC<sup>™</sup> (v4.1), Memory Stick Micro<sup>™</sup> xD-Picture Card<sup>®</sup> xD-Picture Card<sup>®</sup> (Type M), and xD-Picture Card<sup>®</sup> (Type H).
- Requires mobile phone equipped with PictBridge technology and a USB cable.
- Requires mobile phone (or other device) equipped with Bluetooth v2.0 technology and optional Canon Bluetooth Unit BU-30. Bluetooth operation depends on the device and software version used. Operating distance is approx. 10 meters but may vary due to obstacles, radio signals, locations where radio interference occurs, magnetic fields from microwave ovens, device sensitivity and/or antenna performance.
- Specifications are subject to change without notice. All printer output and viewscreen images are simulated.
- The Public Switch Telephone Network currently supports fax modem speeds of 28.8 Kbps or lower, depending on telephone line conditions. Sending and receiving fax machines need to conform to ITU-T V.34 guidelines.
- Black & white document fax transmission speed is based on default setting using ITU-T No.1 chart. Color document fax transmission speed is based on default setting using Canon Color Fax Test Sheet. Actual transmission speeds vary depending on document complexity, fax setting at receiving end, and line conditions etc.
- Page count is based on ITU-T No.1 chart or Canon FAX Standard Chart No.1.
- System requirements vary by application.
- Warranty programs are subject to certain conditions and restrictions. See [www.canontechsupport.com](http://www.canontechsupport.com) for details.

Canon

Wireless Office All-In-One Printer

**PIXMA MX860**



### ORDERING INFORMATION

<b>Model No.</b>	
PIXMA MX860 Wireless Office All-In-One Printer	3301B002
<b>Compatible Inks</b>	
PGI-220BK Pigment Black Ink Tank	2945B001
CLI-221C Cyan Ink Tank	2947B001
CLI-221M Magenta Ink Tank	2948B001
CLI-221Y Yellow Ink Tank	2949B001
CLI-221BK Black Ink Tank	2946B001

<b>Accessories</b>	
BU-30 Bluetooth Adapter	2553B002



### FOR MORE INFORMATION VISIT

[www.usa.canon.com/consumer](http://www.usa.canon.com/consumer)

For the name of the nearest dealer, call:  
1-800-OK-CANON

**Canon U.S.A., Inc.**

One Canon Plaza, Lake Success, NY 11042  
1-800-OK-CANON

**Canon Canada, Inc.**

6390 Dixie Road, Mississauga, Ontario L5T 1P7, Canada  
1-800-OK-CANON

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703 Waterford Way, Suite 400, Miami, FL 33126  
1-305-260-7400



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