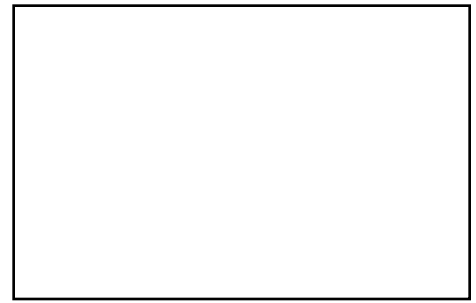
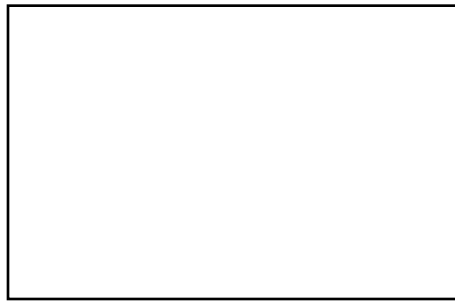
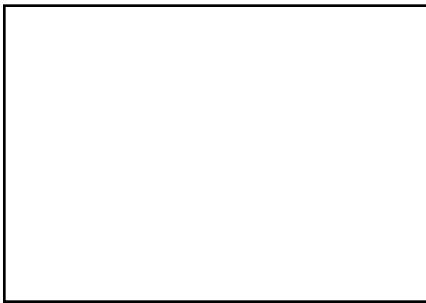


### Ultimate Office-All-In-One Printer with Fax, Auto Duplex Print, Copy and Scan.

- Maximum 9600 x 2400 dpi with microscopic droplets as small as 1 picoliter using FINE technology for high quality photo prints<sup>1</sup>
- Fast printing up to 31 ppm Black / 24 ppm Color and a photo lab quality, borderless 4" x 6" photo in approx. 21 seconds<sup>2</sup>
- Rapid document copying & scanning with 35-sheet duplex ADF
- Super G3 High-Speed fax<sup>3</sup> with memory to store 100 coded speed dials and up to 250 incoming pages<sup>4</sup>
- Faithful photo and document reprint quality with advanced copy technology
- Connect to your home office via built-in wired networking



### FEATURES

#### SPEED & QUALITY

1

Up To  
**31 24**  
Black Color  
ppm<sup>2</sup>

2

#### EASE OF USE



Duplex ADF



Auto Image Fix



Quick Start

#### CONNECTIVITY



Ethernet



FAX<sup>3</sup>



Memory Card<sup>5</sup>



Bluetooth<sup>6</sup>  
(Optional)



PictBridge

## TECHNICAL SPECIFICATIONS

<b>PRINT</b>	
<b>Print Features</b> Auto Duplex Print, Auto Image Fix, Auto Sheet Feeder, Borderless Printing <sup>7</sup>	
<b>Print Speed<sup>2</sup></b>	
Black:	Up to 31ppm (As fast as 1.9 seconds per page)
Color:	Up to 24 ppm (As fast as 2.5 seconds per page)
4" x 6" Borderless Photo:	Approx. 21 seconds
<b>Number of Nozzles</b> Black: 512 / Color: 4,096 / Total: <b>4,608</b>	
<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> Credit Card (2.13" x 3.39"), 4" x 6", 4" x 8", 5" x 7", 8" x 10", Letter, Legal, U.S. #10 Envelopes, Photo Stickers	
<b>Paper Tray Capacity (Plain Paper)</b> Auto Sheet Feeder: 150 Pages      Front Loader: 150 Pages      ADF: 35 Pages	
<b>COPY</b>	
<b>Copy Features</b> 4-in-1 / 2-in-1 Copy, Auto Duplex Copy, Fit-to-Page, Multiple Copy: 1-99 pages, Preset Copy Ratios, Sort	
<b>Copy Speed<sup>2</sup></b>	
Black:	Up to 31 cpm (As fast as 1.9 seconds per page)
Color:	Up to 24 cpm (As fast as 2.5 seconds per page)
<b>Reduction/Enlargement</b> 25% – 400%	
<b>SCAN</b>	
<b>Scan Features</b> Auto Duplex Scan, Network Scan, Push Scan	
<b>Scanning Element</b> Contact Image Sensor (CIS)	
<b>Scanning Resolution</b> 4800 x 9600 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>3</sup></b> 33.6 Kbps (Super G3 color FAX)	
<b>Transmission Speed<sup>8</sup></b>	
Black: Approx. 3 sec per page	Color: Approx. 1 min per page
<b>Memory Capacity<sup>4</sup></b> Approx. 250 Pages	
<b>Coded Speed Dial</b> 100 Locations	

<b>GENERAL</b>
<b>Standard Interface</b> USB 2.0 Hi-Speed Card Slots (See Memory Card Support) PictBridge (Cable not included) Bluetooth <sup>®</sup> v2.0 <sup>6</sup> +EDR(Optional)
<b>Memory Card Support<sup>5</sup></b> SD <sup>™</sup> Memory Card SDHC <sup>™</sup> Memory Card MultiMediaCard <sup>®</sup> miniSD <sup>™</sup> Card RS-MMC <sup>™</sup> microSD <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> xD-Picture Card <sup>™</sup>
<b>General Features</b> 2.5" TFT, 2-Way Paper Feeding, Dual Color Gamut Processing Technology, Ethernet, Duplex ADF, Pictbridge, Quick Start
<b>OS COMPATIBILITY<sup>9</sup></b>
Windows Vista <sup>™</sup> , Windows XP/2000 and Mac OS <sup>®</sup> X v. 10.3.9 to 10.5.x
<b>SOFTWARE (WINDOWS/MAC)</b>
Setup Software & User's Guide CD-ROM PIXMA MX850 Printer Driver Easy-PhotoPrint EX MP Navigator EX Newsoft <sup>®</sup> Presto! PageManager <sup>®10</sup> ScanSoft <sup>®</sup> OmniPage <sup>®</sup> SE <sup>10</sup>
<b>WARRANTY</b>
Toll-free technical phone support plus <b>1-year limited warranty</b> with InstantExchange Program. <sup>11</sup>
<b>BOX CONTENTS</b>
PIXMA MX850 Office All-In-One Printer Document Kit: Cross Sell Sheet Easy Setup Instructions Leopard Information Sheet Network Setup Guide Quick Start Guide Setup Software & User's Guide CD-ROM Ink Tanks: PGI-5 (Pigment Black) CLI-8 (Black/Cyan/Magenta/Yellow) Power Cord Print Head Bundled Media MP-101 A4 / 4 sheets) Sample Media (PP-201 4x6 / 5 sheets) Telephone Line Cable

**SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE**

- 1 Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/9600 inch at minimum.
- 2 Print speed measured as soon as first page begins to feed into printer. Copy speed is measured after the first page is ejected. Output speed will vary depending upon a number of factors. see [www.usa.canon.com/printspeed](http://www.usa.canon.com/printspeed) for additional information.
- 3 The Public Switch Telephone Network currently supports fax modem speeds of 22.8 Kbps or lower, depending on telephone line conditions. Sending and receiving fax machines need to conform to ITU-T v.34 guidelines.
- 4 Page count is based on ITU-T No.1 chart or Canon FAX Standard Chart No.1.
- 5 Compatible memory cards include SD™ Memory Card, SDHC™, MultiMediaCard®, CompactFlash® Card, Microdrive®, Memory Stick® and Memory Stick PRO™. The following can be used with the addition of a special adapter sold separately: miniSD™ Card, RS-MMC™, Memory Stick Duo™, Memory Stick PRO Duo™, microSD™ Card and xD-Picture Card™.
- 6 Bluetooth v2.0 with 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.
- 7 Supported paper types for borderless printing are as follows: Photo Paper Pro, Photo Paper Plus Glossy, Photo Paper Plus Glossy II, Photo Paper Plus Semi-Gloss, Glossy Photo Paper, Photo Paper Glossy, Matte Photo Paper, Photo Paper Plus Double-sided.
- 8 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 speed vary depending on document complexity, fax setting at receiving end, and line conditions etc.
- 9 System requirements vary by application.
- 10 Not compatible with Mac OS X v10.5.
- 11 Warranty programs are subject to certain conditions and restrictions. See [www.canontechsupport.com](http://www.canontechsupport.com) for details.

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