



## Wireless All-in-One Office Printer with 2.5" LCD and Auto Duplex ADF

For the office that is looking for an all-in-one that can handle multiple tasks and large print jobs.

- Copy, scan and fax documents quickly with the fully-integrated 35-sheet auto duplex auto document feeder.
- Save paper and help the environment with auto duplex printing.
- Fax documents quickly with Super G3 high speed faxing.<sup>1</sup>
- Protect sensitive information with various security features.



### 2-sided Print, Copy, Scan & Fax Capability

Copy, scan or fax documents in no time by placing them in the fully-integrated, 35-sheet auto duplex auto document feeder. Free up space in the file drawer by printing two-sided documents.



### Wireless Networking

Print and scan documents from multiple cubicles without relying on Ethernet wired connections. The MX870 is compatible with wireless standards IEEE802.11b/g/n.<sup>2</sup>



### Automatically Correct Scanned Documents and Enhance Photographs

Automatically sharpen text and maintain image contrast within documents with Auto Document Fix. Photos are automatically enhanced with Auto Photo Fix II's multi-zone exposure correction.



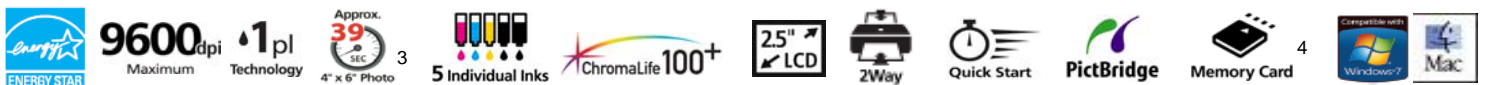
### High Speed Faxing

Fax important documents at high rates of speed with the Super G3 high speed fax. Save important numbers and store incoming faxes with 100 coded speed dials and 250 pages of incoming fax memory.<sup>1</sup>



### Protect Sensitive Information from Strangers

Ensure that confidential information stays confidential with various security features including: PDF password protection, fax number re-entry, check RX fax info, and fax reception rejection.



### Ink – 5 Individual Tanks

PGI-220 Black  
CLI-221 Cyan, Magenta, Yellow, Black

### Recommend Cost-saving Multi Packs

PGI-220 Triple Pack  
CLI-221 4-ColorPack  
PGI-220 / CLI-221 with Photo Paper

### Accessories

Canon BU-30 Bluetooth Adapter

### Operating System<sup>5</sup>

Windows® 7 / Vista® / XP / 2000  
Mac OS® X v10.4.11 to v10.6.x

### Sales Tip

Encourage customers to print out built-in templates such as checklists and weekly / monthly schedules to help them stay organized.



Environmentally Conscious  
[www.usa.canon.com/green](http://www.usa.canon.com/green)

- **Auto Duplex (2-sided printing)** - Using this feature can save up to 50% of your customers' paper supply.
- **Individual Ink Tanks** - Reduces the amount of wasted ink as compared to standard multicolor cartridges.

### Paper Suggestion Photo Paper Plus Glossy II

Produces amazing, rich colors with a glossy finish for a true, realistic photo representation.

## Why Choose the MX870

Over the HP Officejet 6500	Over the Epson Workforce 610
<ul style="list-style-type: none"> <li>Print laser quality documents and high quality photos with the MX870's Hybrid Ink System.</li> <li>Print lab quality photos with the MX870's 9600 x 2400 maximum color dpi resolution.</li> <li>Print photos directly from PictBridge-compatible cameras. Just connect the camera to the printer, select the appropriate settings on the camera's LCD screen, and press print.</li> </ul>	<ul style="list-style-type: none"> <li>Save paper and help the environment by printing on both sides of the paper with automatic 2-sided printing.</li> <li>Large print jobs are no problem with the 2 included paper trays. Store plain paper in the front cassette and rear tray for high quantity document printing.</li> <li>Presentation photos look professionally printed thanks to the 9600 x 2400 maximum color dpi resolution.</li> </ul>

Canon PIXMA MX870	HP Officejet 6500	Epson Workforce 610
<b>Speed and Quality</b>		
FINE Technology / ChromaLife100+ 9600 x 2400 color dpi <sup>6</sup>	HP Thermal Inkjet / Officejet Inks 4800 x 1200 color dpi	MicroPiezo® Inkjet / DURABrite Ultra 5760 x 1440 color dpi
Borderless 4" x 6" photo: Approx. 39 seconds (lab quality) <sup>3</sup>	Borderless 4" x 6" photo: As fast as 59 seconds (draft)	Borderless 4" x 6" photo: N/A
Minimum Ink Droplet Size: 1 pl	Minimum Ink Droplet Size: 1.3 pl	Minimum Ink Droplet Size: 2 pl
ISO Print Speed: <sup>7</sup> Approx. 9.4 ipm (black) Approx. 6.1 ipm (color)	ISO Print Speed: Approx. 7 ppm (black) Approx. 7 ppm (color)	ISO Print Speed: Approx. 15 ppm (black) Approx. 9.3 ppm (color)
5 Individual Inks (Pigment + Dye)	4 Individual Inks (Pigment + Dye)	4 Individual Inks (Pigment Only)
<b>Ease of Use</b>		
Fully-Integrated 35 sheet Auto Duplex Auto Document Feeder	35 sheet Auto Document Feeder	30 sheet Automatic Document Feeder
Built-in Auto Duplex Print/Copy/Scan	Auto Duplex Print	Manual Duplex Print
2 Paper Trays (Max 300 sheets)	1 paper tray (Maximum 250 sheets)	1 paper tray (Maximum 100 sheets)
Auto Document Fix	N/A	N/A
Auto Photo Fix II	N/A	Auto Photo Correction
Print & Scan to/from USB flash	N/A	N/A
<b>Connectivity</b>		
Wi-Fi / Ethernet <sup>2</sup>	Wi-Fi / Ethernet	Wi-Fi / Ethernet
Super G3 Fax: Up to 100 coded speed dials Up to 250 pages fax memory	Fax: Up to 100 speed dials Up to 100 pages fax memory	Fax: Up to 60 speed dials Up to 180 pages fax memory
PictBridge	N/A	PictBridge
Memory Cards <sup>4</sup>	Memory Cards	Memory Cards
Bluetooth (optional) <sup>8</sup>	N/A	N/A

1 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. Page count is based on ITU-T No. 1 chart or Canon FAX Standard Chart 1.

2 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.

3 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.

4 Compatible memory cards include SD™ Memory Card, SDHC™, MultiMediaCard® (v4.1), MultiMediaCard® Plus (v4.1), CompactFlash® Card, Microdrive®, Memory Stick PRO™, Memory Stick Duo™ and Memory Stick PRO Duo™. The following can be used with the addition of a special adapter sold separately: miniSD™ Card, miniSDHCTM, microSD™ Card, microSDHC™, RS-MMC™ (v4.1), Memory Stick Micro, xD-Picture Card®, xD-Picture Card® (Type M), and xD-Picture Card® (Type H).

5 System requirements may vary by application. Easy-WebPrint EX: Compatible with Microsoft Internet Explorer 7 and Internet Explorer 8 (32 bit versions only) in Windows 7, Vista or XP only, is not included on installation CD, and requires Internet connection during installation. Some drivers and applications may require download from [www.usa.canon.com](http://www.usa.canon.com). See [www.canontechsupport.com](http://www.canontechsupport.com) for updated compatibility.

6 Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/9600 inch at minimum.

7 \*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 our [www.canon.com/ipm](http://www.canon.com/ipm) for additional details.

8 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.