

Wi-Fi Photo All-In-One allows you to print anywhere in your home. Outstanding prints, copies and scans.

Advanced Range



The PIXMA MG5250 is an advanced solution to producing quality prints, copies and scans. Use the Easy-Scroll Wheel for simple operation of the menu and view, edit and enhance your images on a 2.4" colour TFT with no need for a computer. Maximum print resolution of 9600dpi combined with microscopic dots of a minimum size of 1pl and 5 efficient individual ink tanks ensure lab quality photos. Print in approximately 20 sec for a 6" x 4" photo. Scan sharp photos and documents at up to 2400 x 4800 dpi and make stand alone copies if needed – no computer required. Wi-Fi allows you to print from anywhere in your home.



## Key Features

### As a Printer

- High quality photos and documents with 1 picolitre FINE print head technology and 9600 x 2400 dpi<sup>1</sup>
- Fast document printing approx. 11ipm in black and 9.3ipm in colour<sup>3</sup>
- Print photographs from high definition movies
- Convenient double sided printing
- Photo lab quality prints delivered in high speeds of approx 20seconds<sup>3</sup>
- Direct photo printing using PictBridge, USB Flash memory or directly from compatible memory cards and mobile phones<sup>12</sup>

### As a Copier

- Faithfully reproduce copies as they are seen with the naked eye with Dual Colour Gamut Processing Technology
- Standalone copying without a computer
- Colour document FCOT of approx. 15 seconds

### As a Scanner

- Scan high-quality photos and documents at up to 2400 x 4800 optical dpi

### Easy to use Software – Just 3 easy steps

- Easy-Photo Print EX produces optimised prints of both portraits and sceneries with Auto Photo Fix II technology
- Easy-Web Print EX automatically scales and adjusts web pages to avoid cropped web pages when printing
- MP Navigator EX allows you to scan, save and print photos and documents. You can also edit images, or attach images to email using this application software

9600<sup>Maximum</sup> dpi  
1<sup>Minimum</sup> pl



Full HD Movie Print



5 Single Inks



Easy-Scroll Wheel



USB Flash Memory



Auto Duplex Print



### Quality images

9600 x 2400 dpi resolution and 1picolitre FINE print-head technology for high quality photos and documents<sup>1</sup>

### Full HD Movie Print

Print stunning photographs from high definition movies

### Efficient Individual Ink Tanks

Individual ink tanks saving you time and money, also notifying you when the ink is running out

### Sharper Previews

2.4" colour TFT screen allowing preview and image correction before printing

### Simple Operation

Easy Scroll Wheel for simple, clear and intuitive operation of the menu

### FLASH memory

Connect a USB FLASH memory device and access your photos quickly and easily

### Quality Scanning

Scan high-quality photos and documents at up to 2400 x 4800 optical dpi

### Auto Double Sided Printing

Built-in auto duplex compatible with paper feeding from both rear tray and cassette

### Wireless Printing

Have the freedom to connect without cables with built in Wi-Fi LAN

## Why print when you can PIXMA?

Unleash your creativity with the Canon PIXMA range. Print lab quality photos. Make your own T-shirt. Create scrapbooks, calendars, stickers, origami and more! With FINE print-head technology, PIXMA delivers superior quality with unsurpassed speed, ease and reliability.

### Specifications

|  |                                  |  |  |   |
|--|----------------------------------|--|--|---|
| Printer                                | Maximum Printing Resolution      |  | 9600 (horizontal) <sup>*1</sup> x 2400 (vertical) dpi  |   |
|  | Ink Droplet Size                 | Ink Droplet Size                             | 1pl/2pl/5pl (C/M), 5pl (Dye BK/Y), 30pl (PGBK)   |   |
|  |                                  | Ink Tank (Page Yields A4 Plain paper)*       | PGi525BK(341);CLi526BK(3005);CLi526C(520);CLi526M(500);CLi526Y(515)  |   |
|  |                                  | Ink Tank (Page Yields Borderless 4x6 photo)* | PGi525BK(3800);CLi526BK(660);CLi526C(207);CLi526M(204);CLi526Y(202)  |   |
|  | Print Speed                      | Document : Color <sup>*2</sup> ESAT          |  | approx. 9.3 ipm   |
|  |                                  | Document : B/W <sup>*2</sup> ESAT            |  | approx. 11.0 ipm  |
|  |                                  | Photo (4"x6") <sup>*2</sup> P201/Borderless  |  | approx. 20 sec.   |
|  | Recommended Printing Area        | mm   |  | Top margin: 40.7 mm / Bottom margin: 37.4   |
|  | Paper Size <sup>*5</sup>         |  |  | A4, A5, B5, LTR, LGL, 4"x6", 5"x7", 8"x10", Envelopes(DL, COM10)                        |
|  | Paper Handling (C/R)             | Plain Paper                                  |  | A4/A5/B5/LTR/LGL=150  |
| Paper Handling (CD-R tray)             | Printable Disc                   |  | 1 (Manual handling by the CD-R tray)   |   |
| Support Media for Auto Duplex Printing | Type                             |  | Plain Paper  |   |
|  | Size                             |  | A4/A5/B5/LTR   |   |
| Paper Weight                           | Rear Tray                        |  | Plain Paper: 64-105 g/m <sup>2</sup> , Canon specialty paper: max paper weight : approx. 300g/m <sup>2</sup> (Photo Paper Pro Platinum PT-101) |   |
|  | Cassette                         |  | Plain Paper: 64-105 g/m <sup>2</sup>   |   |
| SCAN                                   | Scanner Type/Method              |  | Flatbed/CIS  |   |
|  | Optical Resolution <sup>*6</sup> |  | 2400 x 4800 dpi  |   |
|  | Scanning Bit Depth (I/O)         | Grayscale                                    |  | 16bit/8bit  |
|  |                                  | Color  |  | 48bit/24bit (RGB each 16bit/8bit)   |
| Maximum Document Size                  | Flatbed                          |  | A4/LTR(216 x 297mm)  |   |
| COPY                                   | Maximum Document Size            |  | A4/LTR(216 x 297mm)  |   |
|  | Image Quality                    |  | 3 positions (Fast, Standard, High)   |   |
|  |                                  | Preset RE Ratios                             |  | max.(400%), A5->A4(141%), B5->A4(115%), A4->B5(86%), A4->A5(70%), min.(25%)             |
|  |                                  | Zoom   |  | 25% - 400%(1% unit)   |
| Multiple Copy                          | Black/Color                      |  | max. 99 pages  |   |
| NETWORK                                | Protocol                         |  | TCP/IP   |   |
|  | Wireless LAN                     | Network Type                                 |  | IEEE802.11n/IEEE802.11g/IEEE802.11b <sup>*10</sup>                                      |
|  |                                  | Data Rate                                    |  | IEEE802.11n : Max. 150 Mbps<br>IEEE802.11g : Max. 54 Mbps<br>IEEE802.11b : Max. 11 Mbps |
| Security                               |                                  |  | WEP (64/128bit)<br>WPA-PSK,<br>WPA2-PSK, Admin password  |   |
| GENERAL                                | Operation Panel                  | Display                                      | LCD (2.4 inch/6.0 cm TFT color)  |   |
|  | Interface                        | PC   | Hi-Speed USB(B Port), Optional BU30 bluetooth adaptor  |   |
|  |                                  | Camera Direct and/or Mobile phone            | Bluetooth v2.0: Maximum Speed 1.44Mbps<br>Direct Print Port (PictBridge)   |   |
|  | Support operating systems        |  | Windows: XP SP2 or later / Windows Vista / Windows 7; Mac: OS X 10.4.11 or later (USB 2.0)   |   |
|  | Included as Standard             |  | PIXMA MG5250, Setup CD-ROM, 5 individual ink tanks, Print head, 12 month warranty card   |   |
|  | Power Consumption                | Standby (scanning lamp is off)               |  | approx. 1.6 W   |
|  |                                  | OFF (USB connection to PC)                   |  | approx. 0.4 W   |
| Copying <sup>*11</sup>                 |                                  |  | approx. 21 W   |   |
| Dimension (WxDxH)                      | mm                               |  | approx. 455 x 368 x 160 mm   |   |
| Weight                                 | kg                               |  | approx. 8.1 kg   |   |



**\*Plain paper:** Declared yield value in accordance with ISO/IEC 24711. Values obtained by continuous printing.

**4"x6" photos:** When printing Canon standard patterns continuously with the default settings of testing paper using Windows 7 printer driver in borderless printing mode and Windows 7 Home Premium's Windows Photo Viewer. Declared yield value determined based on Canon standard method referring to ISO/IEC 24711. The figure above is an average value, measured when printing continuously using the ink immediately after it is unsealed, until the ink is out. Ink yield may vary depending on photos/documents printed, applications software used, print mode and type of paper used. This should be used as a guide only and does not take into account ink that might be used for head cleaning or head refreshing to maintain printer performance. Please visit our website for further details.

\*1: Ink droplets can be placed with a pitch of 1/9600 inch at minimum.  
 \*2: Document 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. Photo print speed is based on the default setting using ISO/JIS-SCID N2 on Photo Paper Plus Glossy II and does not take into account data processing time on host computer. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.  
 \*3: When printing an image equivalent to the 10 megapixel taken by certain Canon digital camera from a memory card on default setting without border using Photo Paper Plus Glossy II. Actual print speed may vary depending on image data, print mode, type of paper and type of memory card, etc.  
 \*4: Paper types NOT supported for borderless printing are as follows: Plain Paper, High Resolution Paper, Photo Stickers, T-Shirt Transfer, Envelope.  
 \*5: The paper size that can be fed from the cassette are A4, A5, B5, LTR size.  
 \*6: Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.  
 \*7: The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.  
 \*8: Color document scan speed is measured with ISO/IEC 24735 Annex C Test Chart A. Scan speed indicates the time measured between pressing the scan button of the scanner driver and the on-screen status display turns off. Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc.  
 \*9: Copy speeds are the average of FCOT and continuous copy speed, ISO/IEC 24735 Annex D. Copy speed may vary depending on document complexity, copy mode, page coverage, type of paper used etc. and does not take into account warming up time.  
 \*10: IEEE802.11g/IEEE802.11b in EMB.  
 \*11: Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.  
 \*12: Pictbridge compatible device is required. Sold separately

Specifications are subject to change without notice.