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## PIXMA E510

The PIXMA Ink Efficient E510 is built to give you an affordable printing experience. Besides print, copy and scan functionalities, the PIXMA E510 also offer innovative printing opportunities from My Image Garden software to dramatize your photos.

- ISO standard print speed (A4): up to 8.6ipm mono / 5.0ipm colour
- Print, scan, copy
- Prints a 4 x 6" borderless photo in 44secs.

Full Specifications [Compare](#)

Product compared by others



Images are for illustration purpose only.

## PIXMA

PIXMA E510

INR 6 495.00

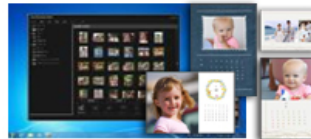
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### FINE™ Cartridge



The new FINE™ cartridge improves colour reproduction in red areas for more brilliant colour images. It also enhances print speed while maintaining image quality.

### My Image Garden



A software that automatically creates various appealing collages and calendars using the photos stored on a PC to make suggestions to the user.

### Print Your Days



An app, built into Facebook to help Canon users print single photos and photo collages of their friends directly from Facebook with 24 fun background themes.

### Specifications for PIXMA E510

| Print                    |  |
|--------------------------|--|
| Maximum Resolution (dpi) | 4800 (horizontal)*1 x 1200 (vertical)dpi |
| Print Head / Ink         | Type: FINE Cartridge                     |
|                          | Total Number of Nozzles: 1,792           |
|                          | Ink Droplet Size (min.): 2pl             |
|                          | Ink Tank: PG-88, CL-98                   |

|  |  |   |
|--|--|---|
| Print Speed<br>Based on ISO / IEC 24734.<br><a href="#">Click here for summary report</a><br><a href="#">Click here for Document Print and Copy Speed Measurement Conditions</a> | Document: Colour*2:<br>ESAT / Simplex:                               | Approx. 5.0ipm  |
|  | Document: B/W*2:<br>ESAT / Simplex:                                  | Approx. 8.6ipm  |
|  | Photo (4 x 6")*2:<br>PP-201 / Borderless:                            | Approx. 44secs.   |
| Printable Width  | Up to 203.2mm (8 inches)   |   |
| Printable Area   | Borderless Printing*3:   | Up to 216mm (8.5 inches)  |
|  | Bordered Printing:   | Top / Bottom / Right / Left margin: each 0mm<br>(Supported Paper Size: A4 / LTR / 4 x 6" / 5 x 7" / 8 x 10")<br>Top margin: 3mm,<br>Bottom margin: 5mm,<br>Left / Right margin: each 3.4mm<br>(LTR / LGL: Left: 6.4mm,<br>Right: 6.3mm) |
| Recommended Printing Area  | Top margin:  | 32.5mm  |
|  | Bottom margin:   | 33.5mm  |
| Paper Size   | A4, A5, B5, LTR, LGL, 4 x 6", 5 x 7", 8 x 10", Envelopes (DL, COM10) |   |
| Paper Handling (Front Tray)<br>(Maximum Number)  | Plain paper  | A4, A5, B5, LTR = 100, LGL = 10   |
|  | High Resolution Paper (HR-101N)                                      | A4 = 80   |
|  | Photo Paper Pro Platinum (PT-101)                                    | 4 x 6" = 20, A4 = 10  |
|  | Photo Paper Plus Glossy II (PP-201)                                  | 4 x 6" = 20, A4 = 10  |
|  | Photo Paper Pro Luster (LU-101)                                      | A4 = 10   |
|  | Photo Paper Plus Semi-Gloss (SG-201)                                 | 4 x 6" = 20,<br>A4 / 8 x 10" = 10   |
|  | Glossy Photo Paper "Everyday Use" (GP-501)                           | 4 x 6" = 20, A4 = 10  |
|  | Matte Photo Paper (MP-101)   | 4 x 6" = 20, A4 = 10  |
|  | Photo Stickers (PS-101)  | 1   |
|  | T-Shirt Transfer (TR-301)  | 1   |
|  | Envelope   | European DL, US Com.<br>#10 = 5   |
| Paper Weight   | Front Tray:  | Plain Paper: 64 - 105g/m <sup>2</sup> , Canon specialty paper: max paper weight: Approx. 300g/m <sup>2</sup> (Photo Paper Pro Platinum PT-101)  |
| Ink End Sensor   | Dot count  |   |
| Print Head Alignment   | Manual   |   |
| <b>Scan*4</b>  |  |   |
| Scanner Type   | Flatbed  |   |
| Scanning Method  | CIS (Contact Image Sensor)   |   |
| Optical Resolution*4   | 1200 x 2400dpi   |   |
| Selectable Resolution*5  | 25 - 19200dpi  |   |
| Scanning Bit Depth (Input / Output)  | Grayscale:   | 16 bits / 8 bits  |
|  | Colour:  | 48 bits / 24 bits<br>(RGB each 16 bits / 8 bits)  |
| Line Scanning Speed*6  | Grayscale:   | 1.2ms/line (300dpi)   |
|  | Colour:  | 3.5ms/line (300dpi)   |
| Scanning Speed*7   | Reflectives: A4 Colour / 300dpi:                                     | Approx. 14secs.   |
| Maximum Document Size  | Flatbed:   | A4 / LTR (216 x 297mm)  |
| <b>Copy</b>  |  |   |
| Maximum Document Size  | A4 / LTR (216 x 297mm)   |   |
| Compatible Media   | Size:  | A4 / LTR / 4 x 6"   |
|  | Type:  | Plain Paper<br>Photo Paper Plus Glossy II (PP-201)<br>Photo Paper Pro Luster (LU-101)<br>Photo Paper Plus Semi-Gloss (SG-201)<br>Glossy Photo Paper "Everyday Use" (GP-501)   |
| Image Quality  | Plain Paper: Fast, Standard / Other paper: Fix                       |   |
| Copy Speed*7<br>Based on ISO / IEC 29183.<br><a href="#">Click here for summary report</a>   | Document: Colour: sFCOT / Simplex:                                   | Approx. 30secs.   |
|  | Document: Colour: sESAT / Simplex:                                   | Approx. 2.5ipm  |

|  |  |  |
|--|--|--|
| Click here for Document Print and Copy Speed Measurement Conditions  |  |  |
| Multiple Copy  | Black / Colour: Number of copies is set via printer's user interface (UI). | 1 - 9 pages / 20 pages   |
| <b>System Requirements</b><br>(Please visit <a href="http://www.canon-asia.com">www.canon-asia.com</a> to check OS compatibility and to download the latest driver updates.) | Windows:   | Windows 8 / Windows 7 / Windows Vista / Windows XP                       |
|  | Macintosh:   | Mac OS X v10.5* or later<br>*Support Macintosh with Intel processor only |
| <b>General Specifications</b>  |  |  |
| Quick Start  | Approx. 1sec.  |  |
| Operation Panel  | Display:   | 7-segment LED  |
| Interface  | USB 2.0 Hi-Speed   |  |
| Operating Environment  | Temperature:   | 5 - 35°C   |
|  | Humidity:  | 10 - 90% RH (no dew condensation)  |
| Storage Environment  | Temperature:   | 0 - 40°C   |
|  | Humidity:  | 5 - 95% RH (no dew condensation)   |
| Acoustic Noise (PC Print)  | Photo (4 x 6")* <sup>10</sup>  | Approx. 43.0dB (A)   |
| Power  | AC100 - 240V, 50 / 60Hz  |  |
| Power Consumption  | Standby:   | Approx. 0.6W   |
|  | Copying* <sup>11</sup> :   | Approx. 12W  |
| Environment  | Regulation:  | RoHS (EU, China), WEEE (EU)  |
|  | Eco-Label:   | Energy Star  |
| Dimension (W x D x H)  | Approx. 449 x 304 x 152mm  |  |
| Weight   | Approx. 5.3kg  |  |

Specifications are subject to change without notice.

- \*1 Ink droplets can be placed with a pitch of 1/4800 inch at minimum.
- \*2 Document print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO / IEC 24734. 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 Paper types NOT supported for borderless printing are as follows: Envelope, High Resolution Paper, T-Shirt Transfer, Photo Stickers.
- \*4 Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- \*5 Increasing the scanning resolution will limit the maximum possible scanning area.
- \*6 The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.
- \*7 Colour 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.
- \*8 Copy speeds are the average of sFCOT and sESAT, ISO / IEC 29183. Copy speed may vary depending on document complexity, copy mode, page coverage, type of paper used etc. and does not take into account warm-up time.
- \*9 These values are a theoretical maximum transmission speed between the printer and an equivalent network device, and do not indicate the actual transmission speed obtained.
- \*10 When printing ISO / JIS-SCID N2 pattern on 4 x 6" Photo Paper Plus Glossy II using default settings.
- \*11 Copy: When copying ISO / JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.

#### Disclaimer

- You need to install ink tanks or ink cartridges of all colours whether you perform black and white printing or colour printing. If any one of the ink tanks or ink cartridges is not installed, an error occurs and you cannot perform printing.
- Depending on the paper or the print settings, colour ink may be consumed even when you print a document in black or perform printing in black and white. When any one of the colours of ink has run out, you need to replace the ink tank or ink cartridge.
- When you use the Canon printer for the first time after you install the bundled ink tanks, the printer consumes a small amount of ink in the amount to enable printing by filling the nozzles of the Print Head with ink. For this reason, the number of sheets that can be printed with the first ink tanks is fewer than the succeeding ink tanks.
- The printing costs described in the brochures or websites are based on the consumption data from not the first ink tank / ink cartridge but the succeeding ink tank / ink cartridge.
- To keep printer's performance, Canon printer performs cleaning automatically according to its condition. When the printer performs cleaning, a small amount of ink is consumed. In this case, all colours of ink may be consumed.  
[Cleaning function]  
The cleaning function helps the printer to suck air bubbles or ink itself from the nozzle and thus prevents print quality degradation or nozzle clogging.
- The repairing parts for printers will be available five years after production is discontinued. Depending on your model, we may ask you to replace it with a new one, or one with almost the same performance as a maintenance service. In this case, it may be that you cannot use supplies or accessories for your model or the compatible OS will be changed.
- The warranty term for free repair varies from country to country and starts from the date of purchase. Free repair does not apply to supplies (paper or ink tanks / cartridges / print head) even within the warranty term.
- To obtain good printing quality, use up ink within six months after opening.
- Regarding a solution to a problem caused by using non-genuine ink cartridges (including ones supplemented with non-genuine ink by making a hole in the cartridge or so), a fee will be charged even within the warranty term. Keep this in your mind when you use non-genuine ink.
- If you use non-genuine ink cartridges (including ones supplemented with non-genuine ink by making a hole in the cartridge or so), they may have a negative effect on the performance of the printer or the printing quality may be reduced. In addition, though it is a rare case

- and does not present a safety hazard, it is reported that a print head will become heated or smoke will be emitted from it due to an ingredient not contained in genuine Canon ink. (Note that this does not apply to all non-genuine ink.)
- CREATIVE PARK PREMIUM is a premium content service available exclusively to users only when all of the colours of genuine Canon inks are installed.
- A printer with a fax function stores the following fax data in printer's memory:
  - Faxes not printed out due to conditions such as ink running out.
  - Faxes in the send queue.
 If you disconnect the power cord, the date and time settings are reset and faxes stored in the printer's memory will be deleted. Before you disconnect the power cord, confirm that faxes you need to keep have already been printed or sent.
- If you will be installing the Canon printer driver on Mac OS X and using the printer through a network connection, you can select [Bonjour] or [canonijnetwork] in the [Add Printer] dialog. If [Bonjour] is selected, remaining ink level messages may differ from those indicated by [canonijnetwork]. [canonijnetwork] is not displayed if the Canon printer driver is not installed. Access our web site through the Internet and download the latest printer driver for your model. Canon recommends you to use [canonijnetwork] for printing.

**Consumables for PIXMA E510**

**Ink Cartridges / Bottles or Toner Cartridges**

| Consumables           | Price        |
|-----------------------|--------------|
| CL-98 (Colour)        | INR 1 145.00 |
| PG-88 (Pigment Black) | INR 900.00   |

**Paper**

- Canon Premium  
 Premium white paper with consistent performance and reliability for high quality volume copying and printing. Produced using 100% Eucalyptus fibre offering high bulk and opacity.  
 For further enquiries and information please click [here](#) .

| Size       | Packaging               | Price per ream |
|------------|-------------------------|----------------|
| A4 (70gsm) | 500 sheets/ream (5/ctn) |                |
| A4 (80gsm) | 500 sheets/ream (5/ctn) |                |



A4, 70gsm



A4, 80gsm

- Canon Business High Grade  
 High grade white paper for general office use. Good opacity eliminates show-through with double sided copying and printing.

| Size       | Packaging               | Price per ream |
|------------|-------------------------|----------------|
| A4 (70gsm) | 500 sheets/ream (5/ctn) |                |
| A4 (80gsm) | 500 sheets/ream (5/ctn) |                |



A4, 70gsm



A4, 80gsm

- Canon Standard  
 Canon Standard is made for high volume and quality printing while keeping the running cost competitive. Ideal paper for your daily high intensity printing needs.

| Size       | Packaging               | Price per ream |
|------------|-------------------------|----------------|
| A4 (70gsm) | 500 sheets/ream (5/ctn) |                |

|            |                         |  |
|------------|-------------------------|--|
| A4 (80gsm) | 500 sheets/ream (5/ctn) |  |
|------------|-------------------------|--|



A4, 70gsm



A4, 80gsm

- Canon Recycled Plus

Canon Recycled Plus is a quality paper produced with 100% post-consumer waste, without optical whiteners. This paper enables excellent run-ability and is designed for broad range of home and office applications for customers where the environment is of vital importance.

| Size       | Packaging               | Price per ream |
|------------|-------------------------|----------------|
| A4 (80gsm) | 500 sheets/ream (5/ctn) |                |



- Top Colour Zero

Top Colour Zero papers undergo a special surface treatment during manufacture. The high degree of whiteness and satin gloss gives colour prints a distinctly vivid appearance. Excellent running characteristics allow processing from the paper tray of all colour copiers and laser printers making it ideal for business applications.

| Size        | Packaging               | Price per ream |
|-------------|-------------------------|----------------|
| A4 (90gsm)  | 500 sheets/ream (5/ctn) |                |
| A4 (100gsm) | 500 sheets/ream (5/ctn) |                |
| A4 (120gsm) | 500 sheets/ream (4/ctn) |                |
| A4 (160gsm) | 250 sheets/ream (5/ctn) |                |
| A4 (200gsm) | 250 sheets/ream (4/ctn) |                |
| A4 (250gsm) | 250 sheets/ream (4/ctn) |                |
| A4 (300gsm) | Not Available           |                |



- Canon Tints

Tints are evenly spread throughout the paper so every square centimeter on both sides of the paper has the same perfect colour. Canon Tints provide the perfect solution for every kind of business applications. For prints that are impressive, eye catching and vividly expressive. Suitable for copiers, laser printers and inkjet printers.

| Size                    | Packaging               | Price per ream |
|-------------------------|-------------------------|----------------|
| A4 80gsm (Cream)        | 500 sheets/ream (5/ctn) |                |
| A4 80gsm (Yellow)       | 500 sheets/ream (5/ctn) |                |
| A4 80gsm (Ice Blue)     | 500 sheets/ream (5/ctn) |                |
| A4 80gsm (Medium Green) | 500 sheets/ream (5/ctn) |                |
| A4 80gsm (Lavender)     | 500 sheets/ream (5/ctn) |                |



- HR-101N High Resolution Paper
  - Coated paper
  - Produces brilliantly coloured text and graphic

- Grammage – 106g/m<sup>2</sup>

| Size | Packaging  | Price      |
|------|------------|------------|
| A4   | 50 sheets  | INR 435.00 |
| A4   | 200 sheets |            |



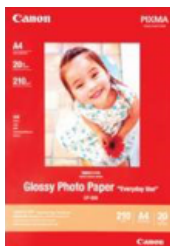
- GP-601 Glossy Photo Paper
  - Economical
  - Good Photo Results
  - Glossy Finish. Vibrant Colour.
  - Grammage - 210g/m<sup>2</sup>

| Size | Packaging  | Price |
|------|------------|-------|
| 4R   | 10 sheets  |       |
| 4R   | 30 sheets  |       |
| 4R   | 100 sheets |       |
| A4   | 20 sheets  |       |



- GP-508 Glossy Photo Paper
  - Economical
  - Good Photo Results
  - Glossy Finish. Vibrant Colour.
  - Grammage - 210g/m<sup>2</sup>

| Size | Packaging  | Price      |
|------|------------|------------|
| 4R   | 20 sheets  |            |
| 4R   | 100 sheets |            |
| A4   | 20 sheets  | INR 265.00 |



- PP-208 Photo Paper Plus Glossy II
  - High quality photo paper
  - Ultra-glossy finish
  - Grammage - 270g/m<sup>2</sup>

| Size   | Packaging  | Price per ream |
|--------|------------|----------------|
| 4 x 6" | 20 sheets  |                |
| 4 x 6" | 100 sheets |                |
| A4     | 20 sheets  |                |



- PP-201 Photo Paper Plus Glossy II
  - Excellent Photographic Result
  - Glossy Finish. Vibrant Colour
  - Looks and Feels like a traditional photograph
  - Colours last up to 30 years
  - Grammage - 265g/m<sup>2</sup>

| Size | Packaging | Price      |
|------|-----------|------------|
| 4R   | 20 sheets | INR 405.00 |
| A4   | 20 sheets | INR 845.00 |



- PT-101 Photo Paper Pro Platinum
  - Professional Photographic Result
  - Ultra Glossy and Heavyweight
  - Colours last up to 300 years
  - Grammage - 300g/m<sup>2</sup>

| Size | Packaging | Price        |
|------|-----------|--------------|
| 4R   | 20 sheets |              |
| A4   | 20 sheets | INR 1 485.00 |



- MP-101 Matte Photo Paper
  - Non-reflective surface
  - Suitable for fine art photo printing; capable of producing monochrome images with neutral tone
  - Colours last up to 15 years
  - Grammage – 170g/m<sup>2</sup>

| Size | Packaging  | Price |
|------|------------|-------|
| 4R   | 120 sheets |       |
| A4   | 50 sheets  |       |



- PS-108
  - Glossy
  - 16 stickers per sheet
  - Grammage - 225g/m<sup>2</sup>

| Size   | Packaging | Price per ream |
|--------|-----------|----------------|
| 4 x 6" | 5 sheets  |                |



- PS-208
  - Glossy
  - Free Cutting
  - Cut out according to a variety of interesting shapes
  - Grammage - 225g/m<sup>2</sup>

| Size   | Packaging | Price |
|--------|-----------|-------|
| 4 x 6" | 5 sheets  |       |



- PS-308R
  - Cloth surface
  - Removable
  - Grammage – 295g/m<sup>2</sup>

| Size   | Packaging | Price |
|--------|-----------|-------|
| 4 x 6" | 5 sheets  |       |



- PS-808
  - Glossy
  - Variety Pack, in 4 different types
  - Grammage - 225g/m<sup>2</sup>

| Size   | Packaging | Price per ream |
|--------|-----------|----------------|
| 4 x 6" | 12 sheets |                |



- LU-101 Photo Paper Pro Luster
  - Fast drying time
  - Consistent look and colour under display lighting
  - Ideal for studio and special event photos
  - Semi-gloss finish
  - Grammage - 260g/m<sup>2</sup>

| Size | Packaging | Price        |
|------|-----------|--------------|
| A4   | 20 sheets | INR 1 060.00 |





- SG-201 Photo Paper Plus Semi-Gloss
  - Semi-gloss finish
  - Grammage - 260g/m<sup>2</sup>

| Size | Packaging | Price      |
|------|-----------|------------|
| 4R   | 20 sheets |            |
| 4R   | 50 sheets |            |
| A4   | 20 sheets | INR 935.00 |



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