



Embargo Date: 1st February 2010
Sales Start Date: March 2010
Target Market: Entry-level / Home / Small Office

Key Features

- Home and Office All-In-One with Wi-Fi connectivity for easy sharing across the network
- Super G3 high speed fax with save to memory / pdf function
- Scan, copy and fax large documents easily with a fully-integrated ADF
- ISO: ESAT print speed of 8.4/4.8 ipm mono/colour
- High quality photocopies at 3.4 ipm
- Scan images and documents to USB
- Photolab-quality borderless 10x15cm photo print in 43 seconds
- Up to 4800x1200dpi with 2pl ink droplets for outstanding photos and documents
- Easy-WebPrint EX lets you control precisely what to print from the web
- ChromaLife100+ for long-lasting beautiful photo

Productive inkjet All-In-One with Wi-Fi for the Home and Office.

PIXMA MX340 is the ideal companion for the home and office; fax, print, copy and scan easily with the 30-sheet ADF, and enjoy the flexibility of built-in Wi-Fi.

The PIXMA MX340 is part of the PIXMA All-In-One Home & Office range.

The PIXMA All-In-One Office range consists of: PIXMA MX870, **PIXMA MX340**, PIXMA MX320

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA MX340	4204B008AA	4960999657875	£99 / €109

What's in the box: PIXMA MX340 Printer, Power cord, USB cable, Telephone cable and connector, Ink Cartridges PG-510 and CL-511, Multilingual set up guides, Setup software and User's manual CD including MP Navigator EX and Easy-Photo Print EX, Warranty sheet

Consumables	Mercury Code	EAN Code	Recommended Retail Price
IJ cartridge PG-510	2970B001AA	4960999617015	£10.99 / €15.99
IJ cartridge CL-511	2972B001AA	4960999617039	£14.99 / €20.99
IJ cartridge PG-512 (option)	2969B001AA	4960999617008	£14.99 / €20.99
IJ cartridge CL-513 (option)	2971B001AA	4960999617022	£18.99 / €25.99

Note: Blister packs with and without security are available for each of the inks listed above

Technical Specifications

TYPE Available Functions	Print, Scan, Copy, Fax, 30 page ADF and Wi-Fi
PRINTER FUNCTIONS Print Resolution Print Engine Photo Lab Quality Speed Mono Print Speed Colour Print Speed Ink Cartridge Configuration Black Ink Tank Life Colour Ink Tank Life Media Type Media Input Media Size Media Weight Two Sided Printing Borderless Printing Camera Interface and Connectivity Other Features	Up to 4800 ¹ x 1200 dpi InkJet 4-ink with minimum 2 pl ink droplets and FINE Cartridges Borderless 10 x 15cm: Approx. 43 seconds (Standard) ESAT: Approx. 8.4 ipm ESAT: Approx. 4.8 ipm FINE Cartridge - PG-510, CL-511 (Optional - PG-512, CL-513) Black: 220 pages (PG-510), 401 pages (PG-512) ² Black: 2955 photos* (PG-510), 7275 photos* (PG-512) ³ * Estimated supplemental yield Colour: 244 pages (CL-511), 349 pages (CL-513) ² Colour: 83 photos (CL-511), 122 photos (CL-513) ³ Plain Paper, Envelopes, Photo Paper Pro Platinum (PT-101), Photo Paper Pro II (PR-201), Photo Paper Plus Glossy II (PP-201), Photo Paper Plus Semi-gloss (SG-201), Glossy Photo Paper "Everyday Use" (GP-501), Matte Photo Paper (MP-101), Photo Stickers (PS-101), T-Shirt transfer (TR-301) Rear Tray: Max. 100 sheets Rear Tray: A4, B5, A5, Letter, Legal, Envelopes (DL, COM10), 10 x 15cm, 13 x 18cm, 20 x 25cm Rear Tray: Plain paper 64 to 105 g/m ² and Canon special media up to approx. 300 g/m ² (PT-101) Available by manual operation using plain paper in A4, B5, A5, Letter & 13 x 18cm sizes (Windows only) Yes (A4, Letter, 20 x 25cm, 13 x 18cm, 10 x 15cm) Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders Photo Optimizer PRO (Windows only), Image Optimizer (Windows only), Photo Noise Reduction, Vivid Photo, Monochrome Effects (Sepia, Blue, Green, Pink, Select Colour), Simple Illustration
FAX FUNCTIONS Standalone fax PC Fax Colour Fax Transmission Speed Mono/colour Modem Speed Compression Method Memory transmission Fax Resolution Greyscale / Colour Gradation Automatic Document Feeder Fax Memory Dual Access Coded Dials Group Dial Redial FAX/TEL Auto Switch Answering Machine Hook-up Remote Reception Sequential broadcast Error correction mode (ECM) Telephone handset Reports	Yes Win: Via Fax modem (in MFP)* Mac: n/a * 1 location, B/W transmission only Yes Mono: Approx. 3 sec./page (33.6kbps) (based on default setting using ITU-T No.1 chart) ⁴ Colour: Approx. 1 min/page (33.6kbps) (based on default setting using Canon Colour Fax Test Sheet) ⁴ Maximum 33.6kbps (Automatic fall back) Mono: MH, MR, MMR Colour: JPEG Yes Mono: 8pels/mm x 3.85lines/mm (Standard), 8pels/mm x 7.7lines/mm (Fine), 300dpi x 300dpi (Extra Fine) Colour: 200 x 200 dpi (Photo) Mono: 256 levels, Colour: 24 bit (full colour) (RGB each 8 bit) Up to 30 pages (single side) Up to 50 pages (page count is based on ITU-T No.1 chart or Canon Fax Standard Chart No.1) and copy files to USB flash memory (page count depends on installed memory size) Yes max 20 locations max 19 locations Yes Yes (manual) Yes Yes Yes Yes No Unwanted & Junk Fax Reject, Save faxes to Memory card or USB, Fax number re-entry, Check RX fax info, Import contact information from PC or Mac, Activity report, Group number lists, Telephone number list, Memory list, Rejected number list, Caller history list, Fax scan contrast, Dial search, Activity report
SCANNER FUNCTIONS Scanner Type Automatic document feeder Scanner Resolution Optical Scanner Resolution Digital Colour Scanning Depth Halftone/Greyscale Compatibility	Flatbed and ADF, CIS colour scanner Yes up to 30 pages Up to 1200 x 2400dpi Up to 600 x 600 dpi (ADF) 25 - 19200dpi (Platen only) 48 / 24 bit (RGB each 16 / 8 bit) 16 / 8 bit TWAIN / WIA (Windows XP / Windows Vista/ Win 7)

Effective Scanning Width OCR Bundle Other Features	Flatbed: A4/Letter ADF: A4/Letter/Legal Yes (MP Navigator EX) Push-scan, Auto Scan Mode, Multi-Scan, PDF file creation/editing/password security, compact PDF creation, Auto Document Fix, Descreen, Unsharp mask, Prevent show through
COPIER FUNCTIONS Colour/Photo Copy Automatic document feeder Copy Speed Colour Multiple Copy Zoom Other Features	Yes Yes up to 30 pages Document (ADF) ESAT: Approx. 3.4 ipm ⁵ 1 to 99 copies 25 - 400% in 1% increments and preset ratios Auto Intensity (AE copy), Manual Intensity Adjustment, Image Repeat copy, Fit-to-page copy, Borderless copy, Sticker copy*, 2-on-1 copy, 4-on-1 copy, Frame erase copy*, Collated copy (ADF) * not supported for ADF
INTERFACE AND SOFTWARE Interface Type - PC Interface Type - Mobile Phone / PDA Supported Operating System Software Included	Hi-Speed USB (B Port) Bluetooth Ver2.0 maximum speed 1.44Mbps (Option, HCRP) (with optional Bluetooth Unit BU-30) Wi-Fi: IEEE802.11g/IEEE802.11b (Compatible with IEEE802.11n ⁶), Frequency: 2.412GHz-2.472GHz, Set-up: WCN, WPS (Push-Button Configuration, PIN code method), Security: WPA-PSK, WPA2-PSK, WEP64/128bit, Administration password Bluetooth Ver2.0 maximum speed 1.44Mbps (Option, JPEG only, OPP, BIP) (with optional Bluetooth unit BU-30) Photo printing via PictBridge Windows 7, Windows Vista, Vista SP1 / Windows XP SP2, SP3 / Windows 2000 Professional SP4 Mac OS X v.10.4 - v.10.6 Canon MP Navigator EX, Canon Easy-PhotoPrint EX, Easy-WebPrint EX Downloader, Speed Dial Utility
GENERAL FEATURES Dimensions (W x D x H) Number of language (LCD) Temperature Range Humidity Acoustic Noise Levels Weight Power Source Power Consumption	458 x 415 x 198mm 22 Languages selectable: Japanese, English, German, French, Italian, Spanish, Dutch, Portuguese, Norwegian, Swedish, Danish, Finnish, Russian, Czech, Hungarian, Polish, Slovenian, Turkish, Simplified Chinese, Greek, Traditional Chinese, Korean Operating environment: 5°- 35° C Operating humidity: 10 - 90%RH (no dew condensation) Approx. 45.5 dB(A) When printing ISO/JIS-SCID N2 pattern on 10x15cm Photo Paper Plus Glossy II using default settings Approx. 8.6 kg AC 100-240V, 50/60Hz Standby: Approx. 2.2 W (when scanning lamp is off) (USB connected to PC) Off: Approx. 0.8 W (USB connected to PC) Copying: Approx 11 W ⁷

All specifications subject to change without notice.

Borderless 10x15cm photo lab quality print speed based on Standard driver setting using ISO/JIS-SCID N2 on Canon Photo Paper Plus Glossy II media

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.

Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used and does not take into account data processing time on host computer.

Ink yield may vary depending on texts/photos printed, applications software used, print mode and type of paper used. For yield information see www.canon-europe.com/ink/yield
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For more information on ChromaLife100* please visit www.canon-europe.com/chromalife100

¹ Ink droplets can be placed with a minimum pitch of 1/4800 inch

² Declared yield value in accordance with ISO/IEC 24711. Values obtained by continuous printing.

³ Printing Canon standard photos continuously on 10x15cm Photo Paper Plus Glossy II with default settings using Windows Vista printer driver in borderless printing mode and Windows Vista Home Premium Photo Gallery. Declared yield value determined based on Canon standard method referring to ISO/IEC 24711.

⁴ Actual transmission speed may vary depending on document complexity, fax settings at receiving end, and line conditions.

⁵ ESAT ADF copy speed on plain paper is measured based on the test standard of ISO/IEC 24735

⁶ Transmission rate will be limited to IEEE802.11g and operate in the 2.4GHz frequency band.

⁷ When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.