

you can
Canon

PIXMA MP630



Fast, high-quality and feature-packed home printing for creative users

All-In-One with premium 1pl, 9600dpi* print engine for superior-quality photos and documents. Includes advanced media handling features for digital photographers, creatives and demanding home users.

The PIXMA MP630 is part of the PIXMA All-In-One Home print, copy and scan range. The PIXMA All-In-One Home range consists of: PIXMA MP980, **PIXMA MP630**, PIXMA MP620, PIXMA MP540, PIXMA MP480, PIXMA MP260, PIXMA MP240, PIXMA MP190

Embargo Date: 26th August 2008
Sales Start Date: October
Target Market: Home users and digital camera users

Key Features

- Premium 9600dpi print resolution and 1pl ink droplets*
- Photolab-quality 10x15cm prints in approximately 20 seconds*
- Single Ink tanks to minimise ink wastage
- ChromaLife100+ system for long-lasting, beautiful photos**
- Pre-load different paper types with two paper trays
- Intuitive operation with Easy-Scroll Wheel and large 6.2cm TFT display
- Advanced media handling with auto duplex printing and printing to DVD/CD
- High-resolution 4800dpi scanning for improved clarity
- Scan to memory card and USB stick for extra versatility

* See specifications

** See www.canon-europe.com/chromalife100

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA MP630	2920B008AA	4960999579160	£159 / €206.36

What's in the box:

PIXMA MP630, Power cord, Printer Head, Consumables (PGI-520BK, CLI-521 Bk, CLI-521 C, CLI-521 M, CLI-521 Y), Multilingual set up guides, Setup software & User's manual CDs including MP Navigator EX and Easy-PhotoPrint EX, Media Brochure, Sample Media PP-201 10x15cm (3 sheets), MP-101 A4 for Head Alignment (2 sheets), Warranty sheet

Consumables	Mercury Code	EAN Code	Recommended retail price
PGI-520 Bk	2932B001AA	4960999577456	£8.99 / €11.99
CLI-521 Bk	2933B001AA	4960999577470	£7.99 / €10.99
CLI-521 C	2934B001AA	4960999577494	£7.99 / €10.99
CLI-521 M	2935B001AA	4960999577517	£7.99 / €10.99
CLI-521 Y	2936B001AA	4960999577531	£7.99 / €10.99

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

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Technical Specifications

TYPE Available Functions	Print Scan & Copy. Premium Photo All-In-One with Easy-Scroll Wheel, 6.2cm colour TFT display, direct CD printing & duplex print/copy.
PRINTER FUNCTIONS	
Print Resolution	Up to 9600 ¹ x 2400 dpi
Print Engine	InkJet 5-ink with minimum 1 pl droplet size, FINE print head and ContrastPLUS
Photo Lab Quality Speed	Borderless 10 x 15cm: Approx. 20 seconds (Standard)
Mono Print Speed	Up to 25ppm (Max.), 12.8ppm (Standard)
Colour Print Speed	Text & Graphics: Up to 21ppm (Max.), 11.2ppm (Standard)
Ink Cartridge Configuration	Single Ink technology - 5 separate ink tanks (PGI-520BK, CLI-521C, CLI-521M, CLI-521Y, CLI-521BK)
Black Ink Tank Life	Black: 350 pages (PGI-520BK), 1875 pages* (CLI-521BK) ² Black: 3160 photos* (PGI-520BK), 665 photos* (CLI-521BK) ³ *Estimated Supplemental Yield
Colour Ink Tank Life	Cyan: 505 pages (CLI-521C), Magenta: 471 pages (CLI-521M), Yellow: 505 pages (CLI-521Y) ² Cyan: 205 photos (CLI-521C), Magenta: 206 photos (CLI-521M), Yellow: 211 photos (CLI-521Y) ³
Media Type	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), High Resolution Paper (HR-101N), T-shirt Transfer (TR-301), Photo Stickers (PS-101)Rear Tray: Max. 100 sheets
Media Input	Rear Tray: Max. 150 sheets Front Tray: Max. 150 sheets DVD/CD Tray: 1 printable DVD or CD
Media Size	Rear Tray: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 10 x 15cm, 13 x 18cm, 20 x 25cm Cassette: A4, B5, A5, Letter
Media Weight	Rear Tray: Plain paper: 64 to 105 g/m ² and supported Canon special media up to 300 g/m ² Cassette: Plain paper: 64 to 105 g/m ²
DVD/CD Printing	Available as standard
Two Sided Printing	Automatically selectable using plain paper in A4, B5, A5 & Letter sizes
Borderless Printing	Yes (A4, Letter, 20 x 25cm, 13 x 18cm, 10 x 15cm)
Camera Interface and Connectivity	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders
Card Direct Printing	CompactFlash, Microdrive, Memory Stick, Memory Stick Pro, Memory Stick Duo, Memory Stick PRO Duo, SD Memory Card, SDHC Memory Card, MultiMedia Card (Ver4.1), and MultiMedia Card Plus (Ver4.1). xD-PictureCard ⁴ , xD-PictureCard Type M ⁴ , xD-PictureCard Type H ⁴ , Memory Stick Micro ⁴ , RS-MMC ⁴ , mini SD Card ⁴ , micro SD ⁴ , mini SDHC Card ⁴ and micro SDHC ⁴ .
SCANNER FUNCTIONS	
Scanner Type	Flatbed CIS colour scanner
Scanner Resolution Optical	Up to 4800 x 9600dpi
Scanner Resolution Digital	Up to 19200 x 19200dpi
Colour Scanning Depth	48 / 24 bit (RGB each 16 / 8 bit)
Halftone/Greyscale	16 / 8 bit
Compatibility	TWAIN / WIA (Windows XP / Windows Vista)
Effective Scanning Width	A4/LTR
OCR Bundle	Yes (MP Navigator EX)
COPIER FUNCTIONS	
Colour/Photo Copy	Yes
Copy Speed Mono	Up to 24cpm
Copy Speed Colour	Up to 19cpm
Multiple Copy	max.99 copies
Zoom	25 - 400% in 1% increments and preset ratios

INTERFACE AND SOFTWARE	
Interface Type - PC	Hi-Speed USB (B Port), Bluetooth Ver2.0 maximum speed 1.44Mbps (Option, HCRP) (with optional Bluetooth Unit BU-30)
Interface Type - Mobile Phone / PDA	Bluetooth Ver2.0 maximum speed 1.44Mbps (Option, JPEG only, OPP, BIP) (with optional Bluetooth unit BU-30) Photo printing via PictBridge
Supported Operating System	Windows Vista (32bit, 64bit) / Windows XP SP2 / Windows 2000 Professional SP4 Mac OS X v.10.3.9 - v.10.5
Operating System Requirements	Windows Internet Explorer 6.0 / CD-ROM drive / Display 1024x768 Mac OS X / Safari /CD-ROM drive / Display 1024x768
Software Included	Canon MP Navigator EX, Canon Easy-PhotoPrint EX, CD-LabelPrint
GENERAL FEATURES	
Dimensions (W x D x H)	450 x 368 x 176mm
Number of language (LCD)	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
Temperature Range	Operating environment: 5° - 35° C
Humidity	Operating humidity: 10 - 90%RH (no condensation)
Acoustic Noise Levels	Printing (when feeding from rear tray): Approx. 46.5 dB(A). When printing ISO/JIS-SCID N2 pattern bordered on A4 plain paper with the default settings
Weight	Approx. 8.8 kg
Power Source	AC 100-240V, 50/60Hz
Power Consumption	Standby: Approx. 2.1W (when scanning lamp is off) Off: 0.5W Copying: Approx. 16W ⁵

1. Ink droplets can be placed with a minimum pitch of 1/9600 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. Using recommended adapter - not supplied
5. When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.

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.
PPM print speed is based on the highest speed mode setting using Canon standard patterns on plain paper. Print speed measured as soon as first page begins to feed into printer and may vary depending upon a number of factors. Print speed does not take into account data processing time on host computer.
Copy speed (cpm) based on Canon standard pattern in fast mode setting using plain paper. Copy speed may vary depending on a number of factors including document complexity and copy mode.
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
All brand and product names are trademarks of their respective companies. Microsoft, Windows and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.
For more information on ChromaLife100* please visit www.canon-europe.com/chromalife100