PIXMA MX375 Specifications `new`

Product Specification

TYPE

Available Functions	Print, Scan, Copy, Fax and 30 page ADF

PRINTER FUNCTIONS

Print Resolution	Up to 4800[1] x 1200 dpi
Print Engine	Inkjet, 2 FINE Cartridges, 4-colour system with minimum 2 pl droplet size, ChromaLife100 system
Photo Lab Quality Speed	Borderless 10 x 15cm: Approx. 46 seconds (Standard)[1]
Mono Print Speed	ESAT: Approx. 8.7 ipm[1]
Colour Print Speed	ESAT: Approx. 5.0 ipm [1]
Ink Cartridge Configuration	FINE Cartridge - PG-540, CL-541 (Optional - PG-540XL, CL-541XL)
Black Ink Tank Life	Black: 180 pages (PG-540), 600 pages (optional PG-540XL) [1] Black: 1420 photos* (PG-540), 4340 photos* (optional PG-540XL) [2] * Estimated supplemental yield
Colour Ink Tank Life	Colour: 180 pages (CL-541), 400 pages (optional CL-541XL)[1] Colour: 67 photos (CL-541), 135 photos (optional CL-541XL) [2]
Media Type	Plain Paper, Photo Paper Pro Platinum (PT-101), 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)
Media Input	Max. 100 sheets
Media Size	A4, B5, A5, Letter, Legal, Envelopes (DL, COM10), 10 x 15cm, 13 x 18cm, 20 x 25cm
Media Weight	Plain paper 64 to 105 g/m² and Canon special media up to approx. 300 g/m² (PT-101)
Two Sided Printing	Available by manual operation using plain paper in A4, B5, A5, Letter & 13 x 18cm sizes (Windows only)
Borderless Printing	Yes (A4, Letter, 20 x 25cm, 13 x 18cm, 10 x 15cm)
Compatible Memory Cards	N/a
Card Direct Print Functions	N/a
Card Direct Print Enhancements	N/a

FAX FUNCTIONS

Standalone fax	Yes
PC Fax	Win: Via Fax modem (in MFP)*, Mac: n/a *1 location, B/W transmission only
Colour Fax	Yes
Transmission Speed Mono/colour	Mono: Approx. 3 sec./page (33.6kbps) (based on default setting using ITU-T No.1 chart) [1] Colour: Approx. 1 min/page (33.6kbps) (based on default setting using Canon Colour Fax Test Sheet)[2]
Modem Speed	Maximum 33.6kbps (Automatic fall back)
Compression Method Mono/colour	Mono: MH, MR, MMR, Colour: JPEG
Memory transmission	Yes
Fax Resolution	Mono: 8pels/mm x 3.85 lines/mm (Standard), 8pels/mm x 7.7 lines/mm (Fine), 300dpi x 300dpi (Extra Fine) Colour: 200 x 200 dpi (Photo)
Greyscale / Colour Gradation	Mono: 256 levels, Colour: 24 bit (full colour) (RGB each 8 bit)

Fax Memory	Up to 50 pages
Dual Access	Yes
Coded Dials	max 20 locations
Group Dial	max 19 locations
Redial	Yes
FAX/TEL Auto Switch	No
Answering Machine Hook-up	Yes
Remote Reception	Yes
Sequential broadcast	Yes
Error correction mode (ECM)	Yes, ITU-T T.30 compatible
Telephone handset	No
Reports	Activity report, User's data list, Telephone number list, Memory list, Rejected number list, Caller history list,

SCANNER FUNCTIONS

Scanner Type	Flatbed and ADF, CIS colour scanner
Scanner Resolution Optical	Up to 1200 x 2400 dpi (Platen) [1]
A4 Scan Speed (reflective)	Approx. 15 seconds[1]
Colour Scanning Depth	48 / 24 bit (RGB each 16 / 8 bit)
Halftone/Greyscale	16bit / 8bit
Compatibility	TWAIN / WIA (Windows XP / Windows Vista/ Win 7)
Effective Scanning Width	Flatbed: A4/Letter ADF: A4/Letter/Legal
OCR Bundle	Yes (MP Navigator EX)
Scan Methods & Enhancements	Scan jpeg, compact PDF or normal , Push-scan, Auto Scan Mode, Auto Document Fix, PDF file creation/editing/password security*, Stitch Assist*, Text (OCR)*, Multi-page PDF * Function with MP Navigator EX

COPIER FUNCTIONS

Colour/Photo Copy	Yes
Copy Speed Colour Document	sFCOT: Approx. 23 sec[1] Document (ADF) sESAT: Approx. 3.4 ipm[1]
Multiple Copy	1 to 99 copies
Zoom	25 – 400%, preset ratios, fit-to-page
Copy functions & enhancements	Borderless copy, 2-on-1 and 4-on-1 copy, collated copy, frame erase copy

INTERFACE AND SOFTWARE

Display Type & Size	Full dot LCD display
Interface Type - PC / Mac	Hi-Speed USB (B Port)
Interface Type - Non PC	N/A
Supported Operating System	Windows 7 (32 and 64bit), Windows 7 SP1 , Windows Vista (32 and 64bit), Windows XP SP2, SP3 (32-bit only) Mac OS X v.10.5.8 - 10.7
Operating System Requirements	Windows 7: 1 GHz or faster cpu, 1 GB RAM (64 bit requires 2 GB RAM) Windows Vista (32/ 64 bit): 1 GHz or faster cpu, 512MB RAM Windows XP SP2,3: 300 MHz or faster cpu, 128 MB RAM Browser: Internet Explorer 6 or higher CD-ROM Drive Display: 1024 x 768 or better Mac OS X Lion 10.7: Intel Core 2 Duo, Core i3, Core i5, Core i7, or Xeon processor, 2GB RAM Mac OS 10.6: Intel Processor, 1 GB RAM Mac OS 10.5.8: Intel or PowerPC Processor (G4, G5, 867 MHz or faster) Browser: Safari 3 or higher CD-ROM Drive Display: 1024 x 768 or better
Software Included	Canon MP Navigator EX, Canon Easy-PhotoPrint EX [1], Easy-WebPrint EX[2],

Canon Speed Dial Utility, Canon Solution Menu EX

GENERAL FEATURES

Automatic Document Feeder (ADF)	up to 30 pages
Dimensions (W x D x H)	approx. 458 x 385 x 200 mm
Display languages	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	Approx. 42.5 dB(A) When printing ISO/JIS-SCID N2 pattern on 10x15cm Photo Paper Plus Glossy II using default settings.
Weight	Approx. 8.4 kg
Power Source	AC 100-240V, 50/60Hz
Power Consumption	Standby: Approx.1.6 W (when scanning lamp is off) (USB connected to PC), Off: Approx. 0.4 W (USB connected to PC), Copying: Approx 14 W [1]

Print Resolution	[1] Ink droplets can be placed with a minimum pitch of 1/4800 inch
Photo Lab Quality Speed	[1] Photo print speed is based on default driver setting using ISO/JIS-SCID N2 standard on Canon Photo Paper Plus Glossy II and does not take into account data processing time on host computer.
Mono Print Speed	[1] Document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.
Colour Print Speed	[1] Document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.
Black Ink Tank Life	[1] Declared yield value in accordance with ISO/IEC 24711 & ISO/IEC 24712 standards. Values obtained by continuous printing. [2] When printing Canon standard patterns continuously with the default settings on 10x15cm Photo Paper Plus Glossy II 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.
Colour Ink Tank Life	[1] Declared yield value in accordance with ISO/IEC 24711 & ISO/IEC 24712 standards. Values obtained by continuous printing. [2] When printing Canon standard patterns continuously with the default settings on 10x15cm Photo Paper Plus Glossy II 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.
Transmission Speed Mono/colour	[1] Declared yield value in accordance with ISO/IEC 24711 & ISO/IEC 24712 standards. Values obtained by continuous printing. [2] Actual transmission speed may vary depending on document complexity, fax settings at receiving end, and line conditions.
Scanner Resolution Optical	[1] Optical resolution is a measure of maximum hardware sampling resolution based on ISO 14473 standard. When scanning in high resolution, the scan size is restricted (maximum optical resolution for A4 scan is 600dpi).
A4 Scan Speed (reflective)	[1] 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
Copy Speed Colour Document	[1] Colour document copy speed is measured based on average of sFCOT and sESAT in Performance Test of ISO/IEC 29183 standard.
Software Included	[1] HD Movie Print for Windows requires 2.6 GHz or faster processor, 1GB RAM and Canon ZoomBrowser EX 6.5 or later HD Movie Print for Mac OS requires Intel processor and Canon ImageBrowser 6.5 or later software [2] Easy-WebPrint EX for Windows requires 32 bit version of Internet Explorer 7 or 8 Easy WebPrint EX for Mac requires Safari 4 or 5
Power Consumption	[1] 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 default driver setting using ISO/JIS-SCID N2 on Canon Photo Paper Plus Glossy II media

Document print speed (ipm) on plain paper is measured based on the office category test of ISO/IEC 24734.

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

Copy speed may vary depending on a number of factors and does not take into account warming up time.

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