PIXMA MX436

All-in-One Inkjet Printer

Canon

Home Office All-In-One with Wireless connectivity and Mobile Printing from Apple/Android devices; high-speed ADF for fast printing, copying, scanning and faxing.

Office Range

The PIXMA MX436 is an affordable and stylish solution for home office convenience to wirelessly print, copy, scan and fax. Print photos and documents from, or scan to Apple/Android devices. Fast printing at approximately 9.7ipm in black and 5.5ipm in colour. Effortless copying, scanning and faxing with the fully integrated ADF. High resolution and microscopic ink dots ensure you produce quality documents and photos. Scan at up to 1200 x 2400 optical dpi. The PIXMA MX436 is the versatile All-in-One solution for superior home office convenience.

Key Features

As a Printer

- High quality photos and documents with 2 picolitre FINE print head technology and 4800 x 1200 optical dpi[1]
- Fast document printing at approx. 9.7ipm in black and 5.5ipm in colour[2]
- Photo lab quality prints delivered in high speeds of approx 46 seconds
- Direct photo printing using PictBridge and from Apple/Android devices
- Borderless printing up to A4 size[3]
- Apple AirPrint enabled
- Optional High Yield ink cartridges

As a Copier

- Faithfully reproduce copies as they are seen with the naked eye with advanced copy technology
- Standalone copying without a computer
- First copy out time of approx. 21 seconds colour[7]

As a Scanner

- Scan high-quality photos and documents at up to 1200 x 2400 optical dpi[5]
- Create password protected PDF documents

As a Fax

- Super G3 fax technology to send faxes at quick speeds up to 33.6kpbs[8]
- No need to worry if the ink or paper runs out while receiving a fax, high-capacity memory can store data for up to 50 pages
- Group dialling allowing up to 19 locations

Easy to use Software

- Easy WebPrint EX enables auto clipping from web pages, text enlargement and saves paper when printing from the web
- Full HD Movie Print to produce stunning quality photos from high definition movies
- Fun Filter Effects to apply a range of artistic and creative filters to your photos before printing.
- Enhanced "Auto Photo Fix II" makes red-eye removal and photo enhancing quick and easy

4800 Maximum dpi · 2 Minimum pl

Quality images
4800 x 1200 dpi resolution and 2 picolitre FINE print-head technology for high quality photos and documents[1]

ChromaLife 100

Long Lasting Prints
Produce long lasting photos over 100 years with a combination of Canon's genuine dye ink and genuine photo papers

ADF

Automatic Document Feeder
Fast copying, scanning and faxing with the automatic document feeder for continuous reading of originals

FAX 33.6Kbps

Professional Fax
Enables stand-alone plain paper colour faxes and PC faxes to be transmitted

SCAN 1200×2400dpi

Quality Scanning
Scan high-quality photos and documents at up to 1200 x 2400 dpi[5]

FINE Cartridge

FINE11 Cartridges
Utilizing FINE11 print head technology for enhanced colour reproduction, speed, exterior design and usability.

PictBridge

Connect-Select-Print
Print photos directly from compatible digital cameras using PictBridge technology, no need for a PC

Mobile Printing

Mobile Printing
Print from, and scan documents or photos to iPhone, iPod and Android devices

Wi Fi CERTIFIED

WiFi
Have the freedom to connect without cables with built in Wi-Fi LAN . Print, scan and copy from anywhere in your home/office

Canon PIXMA

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.

For results you can be proud of, why print when you can PIXMA?

PIXMA MX436
All-in-One Inkjet Printer

Canon

PIXMA MX436 Technical Specifications

Printer Functions		
Min. Ink Droplet Size	2 picolitres (minimum)	
Printing Resolution	4800 x 1200[1] (vertical)dpi Total 1,792 nozzles (PgBK: 640 nozzles C/M/Y: each 384 nozzles)	
Print Speed[2]	B&W A4: Approx. 9.7ipm Colour A4: Approx. 5.5ipm, 6"x4" Borderless: Approx. 46 secs	
Ink Cartridges	PG-640 and CL-641 (optional PG-640XL, CL-641XL and PG-640XXL high capacity cartridges)	
Ink Yield[11]	Borderless 6"x4" photo	PG-640 (approx. 1420), CL-641 (approx. 67) or PG-640XL (approx. 2940), CL-641XL (approx. 135) or PG-640XXL (approx. 4340)
	Plain paper A4	PG-640 (approx. 180), CL-641 (approx. 180) or PG-640XL(approx. 400), CL-641XL (approx. 400) or PG-640XXL (approx. 600)
Borderless Printing[3]	Top/Bottom/Right/Left margin: each 0 mm (Supported Paper Size: A4, LTR, 4"x6", 5"x7", 8"x10")	
Plain Paper Capacity	100 sheets	
Supported Paper Sizes[4]	A4, A5, B5, LTR, LGL, 4"x6", 5"x7", 8"x10", Envelopes(DL, COM10)	
Supported Paper Weights	Plain Paper: 64-105 g/m2 , Canon specialty paper: max paper weight : approx. 300g/m2 (Photo Paper Pro Platinum PT-101)	
Supported Paper Types	Plain Paper	Plain Paper
	Photo Paper	High Resolution Paper (HR-101N) 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)
	Other	T-shirt Transfers (TR301) Glossy Photo Stickers (PS101) Envelopes (DL, Com10)
Camera /Mobile Printing	PictBridge (direct photo printing from compatible digital cameras), Apple AirPrint enabled, wireless photo and document printing and scanning from iPhone, iPad and Android devices with free Canon Easy-PhotoPrint App[10]	
Copier Functions		
Speed[7]	Colour document: Approx 21 sec; Colour document (ADF): 4.3ipm	
Multiple Copy	Up to 99 copies	
Maximum Document Size	A4, LTR (216×297mm);(ADF: A4, LTR, LGL)	
Enlargement/reduction ratio	25 to 400%	
Special Copy Functions	N/A	
Scanner Functions		
Scanner Type	Flatbed & ADF	
Scanning Method	CIS	
Optical Resolution[5]	1200 x 2400 optical dpi	
Scanning Speed[6]	A4 Colour: Approx. 15 secs	
Special Scanning Functions	Push Scan, create PDFs with password protection	
Fax Features		
Transmission Speed (Mono)[8]	Approx. 3 sec. (33.6kbps)	
Modem Speed	Max. 33.6kbps (Automatic fall back)	
Fax Memory	Approx. 50 pages	
Group Dialling	Max 19 locations	
Network		
Protocol	TCP/IP	
Wired LAN	N/A	
Wireless LAN	Network Type: IEEE802.11n/IEEE802.11g/IEEE802.11b	
Data Rate	IEEE802.11n : Max.150Mbps IEEE802.11g : Max. 54 Mbps IEEE802.11b : Max. 11 Mbps	
Security	WEP64/128bit, WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES)	
General Features		
Automatic Document Feeder	Paper Handling (Plain Paper): A4, LTR=30, LGL=5	
Interface	USB 2.0 Hi-Speed; Bluetooth V2.0 (Optional BU-30); Direct Photo Print Port (Pictbridge); Wireless LAN	
Operating System	Win: Windows XP SP2 & SP3 (32 bit) / Vista (32 bit) / Vista (64 bit) / 7 (32 bit) / 7 (64 bit); Mac: Mac OSX v10.5.08 – 10.8, 10.6, Lion 10.7	
Included as Standard	PIXMA MX436 All-in-One printer, Setup CD-ROM and printed documents, PG-640 FINE black cartridge, CL-641 FINE colour cartridge, telephone line cable, power cord and Canon warranty card	
Software Included	Easy-PhotoPrint EX, MP Navigator EX, Easy WebPrint EX (IE7+ only), Canon Solution Menu, Adobe RGB, On Screen Manual	
Power Source	AC 100-240V, 50/60Hz	
Power Consumption	Max: 18W (copying)[9], Standby: 1.7W	
Min. Dimensions (W x D x H)	458 x 385 x 200 mm	
Weight	Approx. 8.6kg	

PG-640 **CL-641**
(Included)

Semi-Gloss Photo Paper (SG201)
Archival-quality, super high-gloss photo paper for professional results

Photo Paper Plus Glossy (PP201)
Premium high gloss paper for brilliant photo prints

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 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 Paper types NOT supported for borderless printing are as follows: Envelope, High Resolution Paper, T-Shirt Transfer, Photo Stickers.
4 The paper size that can be fed from the cassette are A4, A5, B5, LTR size.
5 Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
6 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.
7 Copy speeds are the average of FCOT and continuous copy speed, ISO/IEC 24735 Annex D.
ADF copy speed is the average of ESAT in General Performance Test for the default simplex mode, ISO/IEC 24735, excluding time to copy the first set.
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.
8 Black & white document fax transmission speed is based on default setting using ITU-T No.1 chart.
Actual transmission speed may vary depending on document complexity, fax settings at receiving end, and line conditions etc.
9 Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
10 Requires a local wireless network (Wi-Fi)
11 When printing Canon standard patterns continuously with the default settings of testing paper using Windows 7 printer driver in borderless printing mode. Declared yield value determined based on Canon standard method referring to ISO/IEC 24711.