

Convenient Wireless Photo All-in-One. Quality prints, copies and scans

Everyday Range



The PIXMA MP495 allows you to print in high resolution with microscopic ink dots. Print quality borderless photos at home. Fast printing in approximately 41 sec for a 6" x 4" photo<sup>2</sup>. The PIXMA MP495 is the everyday solution to convenient photo printing, copying and scanning at home.



## Key Features

### As a Printer

- High quality photos and documents with 2 picolitre FINE print head technology and 4800 x 1200 optical dpi<sup>1</sup>
- Fast document printing up to 8.4ipm in black and 4.8ipm in colour<sup>2</sup>
- Print photographs from HD movie footage
- Photo lab quality prints delivered in high speeds of approx 41 seconds<sup>2</sup>
- Print borderless up to A4 size<sup>3</sup>

### As a Copier

- Faithfully reproduce copies as they are seen with the naked eye with Dual Colour Gamut Processing Technology
- Standalone copying without a computer

### As a Scanner

- Scan high-quality photos and documents at up to 1200 x 2400 optical dpi

### Easy to use Software – Just 3 easy steps

- Easy-Photo Print EX produces optimised prints of both portraits and sceneries with Auto Photo Fix II technology
- Easy-Web Print EX automatically scales and adjusts web pages to avoid cropped web pages when printing
- MP Navigator EX allows you to scan, save and print photos and documents. You can also edit images, or attach images to email using this application software.

4800<sup>Maximum</sup> dpi  
2<sup>Minimum</sup> pl

ChromaLife 100+

Full HD Movie Print

WiFi CERTIFIED

SCAN  
1200x2400dpi

Quick Start

ENERGY STAR

### Quality images

4800 x 1200 dpi resolution and 2 picolitre FINE print-head technology for high quality photos and documents<sup>1</sup>

### Long Lasting Prints

Produce long lasting photos over 300 years with a combination of Canon's genuine dye ink and genuine photo papers<sup>2</sup>

### Full HD Movie Print

Print stunning photographs from high definition movies

### Wireless LAN

Conveniently and easily connect without the hassle of cables

### Quality Scanning

Scan high-quality photos and documents at up to 1200X 2400 dpi

### Quick Start

Quick Start feature allows operations virtually the moment the power is turned on

### Energy Star® Compliant

Supports Energy Star® standards for energy conservation



## 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.

### Technical Specifications

Printer	<b>Maximum Printing Resolution</b>		4800 (horizontal) <sup>*1</sup> x 1200 (vertical) dpi	
		Ink Droplet Size	2pl/5pl (C/M/Y), 25pl (P/BK)	
		Ink Tank(Page Yield A4 Plain paper)*	PG510(220),CL511(244);PG512(401),CL513(349) - optional high capacity	
		Ink Tank(Page Yield Borderless 4x6" photo)*	PG510(2955),CL511(83);PG512(7275),CL513(122) - optional high capacity	
	Print Speed	Document : Color <sup>*2</sup> ESAT		approx. 5.0 ipm
		Document : B/W <sup>*2</sup> ESAT		approx. 8.8 ipm
		Photo (4"x6") <sup>*2</sup> PP201/Borderless		approx. 41 sec.
	<b>Recommended Printing Area</b>		Top margin: 31.2 mm, Bottom margin: 32.5 mm	
	<b>Paper Size</b>		A4, A5, B5, LTR, LGL, 4"x6", 5"x7", 8"x10", Envelopes(DL, COM10)	
<b>Paper Handling (Rear Tray) (Max)</b>	Plain Paper	A4/A5/B5/LTR=100, LGL=10		
<b>Paper Weight</b>	Rear Tray	Plain Paper: 64-105 g/m <sup>2</sup> , Canon specialty paper: max paper weight : approx. 300g/m <sup>2</sup> (Photo Paper Pro Platinum PT-101)		
Scan	<b>Scanner Type</b>		Flatbed	
	<b>Scanning Method</b>		CIS	
	<b>Optical Resolution<sup>*4</sup></b>		1200 x 2400 dpi	
	<b>Selectable Resolution</b>		25-19200 dpi	
	<b>Scanning Bit Depth</b>	Grayscale	16bit/8bit	
	<b>(I/O)</b>	Color	48bit/24bit (RGB each 16bit/8bit)	
	<b>Line Scanning Speed<sup>*4</sup></b>	Grayscale	1.1 ms/line(300dpi)	
		Color	3.4 ms/line(300dpi)	
	<b>Scanning Speed<sup>*6</sup></b>	Reflective A4 Colour 300dpi	approx. 15 sec.	
	<b>Maximum Document Size</b>	Flatbed	A4/LTR(216 x 297mm)	
	Compatible Media	<b>Compatible Media</b>	Size	A4/A5/B5/LTR/4"x6"/5"x7"
<b>Copy Speed<sup>*6</sup></b>		Document : Color FCOT Plain paper	approx. 26 sec.	
		Document : Color Continuous Copy	TBD	
		Fit-to-page	Available	
<b>Multiple Copy</b>	Black/Color	max. 99 pages		
Network	<b>Protocol</b>		TCP/IP	
	<b>Wireless LAN</b>	Network Type	IEEE802.11n/IEEE802.11g/IEEE802.11b <sup>*7</sup>	
		Frequency Band	2.4GHz	
		Data Rate	IEEE802.11n : Max.150Mbps IEEE802.11g : Max. 54Mbps IEEE802.11b : Max. 11Mbps	
		Security	WEP64/128bit, WPA-PSK, WPA2-PSK, Admin password	
General Specification	<b>Quick Start</b>		approx. 1 sec.	
	<b>Operation Panel</b>	Display	7seg LED	
	<b>Interface</b>	PC	Hi-Speed USB (B Port)	
	<b>Support operating systems</b>		Windows: XP SP2 or later / Windows Vista / Windows 7; Mac: OS X 10.4.11 or later (USB 2.0)	
	<b>Included as Standard</b>		PIXMA MP495, Setup CD-ROM, 2 ink tanks, 12 month warranty card	
	<b>Self-opening Paper Output Tray</b>		Available	
	<b>Power</b>		AC100 - 240V, 50/60Hz	
	<b>Power Consumption</b>	Standby (scanning lamp is off)	approx. 1.2 W	
		OFF (USB connection to PC)	approx. 0.3 W	
		Copying <sup>*8</sup>	approx. 11 W	
	<b>Dimension (WxDxH)</b>	mm	approx. 450 x 335 x 153	
<b>Weight</b>	kg	approx. 5.6 kg		



For quality and reliability  
always use genuine Canon  
consumables



**\*Plain paper:** Declared yield value in accordance with ISO/IEC 24711. Values obtained by continuous printing.  
**4"x6" photos:** When printing Canon standard patterns continuously with the default settings of testing paper 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. The figure above is an average value, measured when printing continuously using the ink immediately after it is unsealed, until the ink is out. Ink yield may vary depending on photos/documents printed, applications software used, print mode and type of paper used. This should be used as a guide only and does not take into account ink that might be used for head cleaning or head refreshing to maintain printer performance. Please visit our website for further details.

\*1 : Ink droplets can be placed with a pitch of 1/4800 inch at minimum. Optical resolution is a measure of maximum hardware sampling resolution. Based on ISO 14473 standard  
\*2 : 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.  
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.  
Paper types NOT supported for borderless printing are as follows: Plain Paper, High Resolution Paper, Photo Stickers,  
T-Shirt Transfer, Envelope  
\*3 : The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.  
\*4 : 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.  
\*5 : Copy speeds are the average of FCOT and continuous copy speed, ISO/IEC 24735 Annex D.  
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.  
\*6 : IEEE802.11g/IEEE802.11b in EMB.  
\*7 : When printing ISO/JIS-SCID N2 pattern on 4"x6" Photo Paper Plus Glossy II using default settings.  
\*8 : Specifications are subject to change without notice.