

EPSON

EXCEED YOUR VISION



Inkjet Printer

Epson PictureMate™ PM215

*The Anytime, Anywhere
Professional Photo Lab*

- Achieve lab-quality photos in just 37 seconds
- Print easily in just 3 simple steps
- Easy navigation with 2.5" Colour LCD

Inkjet Printer

Epson PictureMate™ PM215

Fast, High Quality Photos in Three Simple Steps

Achieve perfect photos in an instant
with your personal photo lab,
the Epson PictureMate™ PM215.

3 Simple Steps to Perfect Photos

Epson PictureMate™ PM215 comes with a large, tilt adjustable 2.5" colour LCD screen which allows you to easily view, select and print photos effortlessly, even without a PC.



Step 1
Insert memory card



Step 2
Select Photos/
Settings



Step 3
Print

You may also choose to connect directly to your digital camera using PictBridge / USB Direct, or simply go wireless via Bluetooth[^].

PictBridge
USB DIRECT PRINT
Bluetooth

USB Direct Print / PictBridge
Connect your camera for direct printing!

Memory Card
Load your memory card for direct printing!

Bluetooth[^] Wireless Technology
Connect a supported Bluetooth device for wireless printing!

[^]Optional Bluetooth print adaptor required

Perfect Prints in 37 seconds

Epson PictureMate™ PM215 delivers quality prints in as little as 37 seconds. Coupled with a high resolution of 5760dpi, your prints will exhibit exceptional details and smooth colour gradation better than professional photo-lab prints!



Long-lasting Brilliance up to 200 years*

Epson Claria™ Photographic Inks creates stunning lab-quality prints. The wider colour gamut gives you the smoothest gradation and the finest details. Capture and print each precious shot at its best, knowing they will last for generations to come.



Claria
Photographic Ink

* Up to 200 years in accordance with Epson's test conditions printed on Epson Premium Photo Paper.

For more test information by Wilhelm Imaging Research, please visit www.wilhelm-research.com

Digital Perfection with Epson Claria™ PhotoEnhance

Epson Claria™ PhotoEnhance produces beautiful and natural prints with automatic adjustments of skin tone, colour contrast and exposure levels. Rest assured that even poorly taken photos can be easily perfected with vivid and natural colours.



Before

After

Custom ID Function

The Epson PictureMate™ PM215 is the perfect solution for the personal photo-lab. Easily tailor ID photo settings to suit individual requirements with the Custom ID Function.



Partners in Perfection



For the design professionals, produce eye-catching prints of up to A3+ size BorderFree design proofs or exhibition quality photographs with the Epson range of A3 professional photo printers.



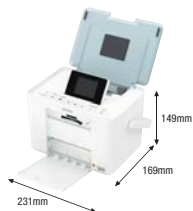
Epson speciality paper is developed to complement Epson genuine inks to produce exceptionally high-quality prints.



Epson inks are designed specifically to work with your Epson printer to deliver stable, long-lasting prints.

Epson PictureMate™ PM215

Weight - approx. 2.2kg



¹ When printed on PictureMate Photo Paper without Enhance Fine Detail function.

Printing Speed Data Pattern
The thumbnail image below show the printing patterns used to determine printing speed specifications.



System Configuration of Printing Speed
CPU: Pentium 4, 3.2GHz
RAM: 1GB
I/F: USB2.0 Hi-Speed
OS: Windows XP Home Edition
Soft: Adobe Photoshop 7.0E

Photo 4R
(4" x6")

Printing speed test results vary according to system configuration, dpi settings, and print mode setting. However, documents and photos other than those pictured above can be substituted without significantly affecting test results.

² The printer ships with full cartridges and part of the ink from the first cartridges is used for priming the printer.

³ To use USB port, your PC must conform to PC98 specifications, and have Windows preinstalled. Consult the documentation provided with your PC for further information about USB connectivity. Note also that printing errors may occur if non-standard cables or more than 2 USB hub connections are used.



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SPECIFICATIONS

PRINTER TYPE	
PRINTING METHOD	On-demand ink jet (piezoelectric)
NOZZLE CONFIGURATION	90 nozzles each (Black, Cyan, Magenta, Yellow)
PRINT DIRECTION	Bi-directional printing
PRINT QUALITY	
MAXIMUM RESOLUTION	5760x1440 dpi (with Variable-Sized Droplet Technology)
MINIMUM INK DROPLET VOLUME	2pl
PRINT SPEED¹	
PHOTO 10x15cm / 4x6in	Approx 37 sec (Default, Borderless) Approx 34 sec per photo (Default, w/Border)
CONTROL PANEL	
LCD SCREEN	2.5" TFT Colour LCD
RESOLUTION	640x240 pixel
CARD SLOT FUNCTION	
BUILT-IN SLOT	4 slots: CF Type II/Memory Stick/SD/xD-Picture Card
SUPPORTED MEMORY CARDS	CompactFlash Type1/CompactFlash Type2/Memory Stick/MagicGate Memory Stick/Memory Stick Pro/Memory Stick Duo*/Memory Stick Pro Duo*/MagicGateMemory Stick Duo/Memory Stick Micro*/Microdrive/SD Card/Mini SD Card*/MicroSD Card*/SDHC Card/Mini SDHC Card*/MicroSDHC Card*/Multi Media Card/MMCplus/MMCmobile*/MMCmicro*/xD-Picture Card/xD-Picture Card Type-M/xD-Picture Card Type-M+/xD-Picture Card Type-H
FILE FORMAT	JPEG (Exif ver 2.21) - DCF version 1.0/2.0, TIFF, PRINT IMAGE MATCHING, PRINT IMAGE MATCHING II, DPOF Compliant *requires adaptor
INK CARTRIDGES²	
T585290 PICTUREPACK	150 4R photos
INTERFACE³	
	Hi-Speed USB - Compatible with the USB 2.0 Specification USB 2.0 High speed for PC connections USB 2.0 High speed for PictBridge
PAPER HANDLING	
PAPER FEED METHOD	Friction feed
PAPER HOLD CAPACITY	Input capacity: 20 sheets for PictureMate Photo Paper (10x15cm / 4x6in)
PAPER SIZE	10x15cm (4x6")
PRINT MARGIN	0mm top, left, right, bottom via custom settings in printer driver. Otherwise 3mm top, left, right, bottom
INPUT DATA BUFFER	
	256KB
COLOUR MATCHING	
	sRGB, AdobeRGB
NOISE LEVEL	
	5.1B, 38dB(A) according to ISO7779 Pattern with 4x6 / PGPP / EnhanceFine detail: ON Calculation according to ISO9296
ELECTRICAL SPECIFICATIONS	
RATED VOLTAGE	AC 100-240V
RATED FREQUENCY	50-60 Hz
POWER CONSUMPTION	Printing : 13.5W (100-120V / 220-240V) Sleep mode : 2.7W (100-120V / 220-240V) Power OFF : 0.2W (100-120V / 220-240V) Energy Star Rating
PRINTER SOFTWARE ON CD-ROM	
PRINTER DRIVERS	Windows 2000/XP/XP x64 Edition/Vista Mac OS 10.3.9 or 10.4.x, 10.5
ON-LINE GUIDE	Yes
OPTIONS	
BLUETOOTH PHOTO PRINT ADAPTER	C12C824384
EPSON SPECIALTY MEDIA (with its suggested applications)	
MEDIA TYPE	
ULTRA GLOSSY PHOTO PAPER 4R	ORDER CODE C13S041926E1