

PictureMate® PM-400

Personal Photo Lab

Wireless | Photo



Personal Photo Lab

The compact wireless printer for high-quality, long-lasting photos.

Beautiful borderless photos — easily print high-quality 4" x 6" and 5" x 7" photos

Ultra compact design — lightweight, portable printer saves space, wherever you choose to print

Total wireless solution — print from iPad®, iPhone®, tablets and smartphones¹; includes Wi-Fi Direct®²

Get high-quality photos, fast — print vibrant 4" x 6" photos in as fast as 36 seconds³

Share prints for generations to come — durable prints last up to 200 years in album storage⁴

Worry-free handling — photos are smudge, scratch, water and fade resistant⁵

Conveniently print stacks of photos — Print Packs available (with ink cartridge and paper included)

Print your favorite photos, PC-free — 2.7" color display and built-in card slot⁶ to preview and edit photos

Easily edit photos — get custom prints with Auto Photo Correction; crop, remove red eye and more

Get your photos, your way — print in color, black-and-white or sepia, with or without borders

Designed for use exclusively with Epson cartridges.*



Convenient Print Packs available

Print

Printing Technology 4-color (CMYBK) drop-on demand MicroPiezo[®] inkjet
Printer Language ESC/P-R
Nozzle Configuration 180 nozzles each color
Maximum Print Resolution 5760 x 1440 (variable-sized droplet technology)
Minimum Ink Droplet Size 2 picoliters
Maximum Photo Print Speed¹ 4" x 6" borderless photo in as fast as 36 sec (Default Mode)
Double-sided Printing Manual
PC-free printing Auto Photo Correction, remove red-eye, preview, select and print photos, crop, rotate and enlarge

Connectivity

Connectivity Hi-Speed USB 2.0/Wireless 802.11 b/g/n¹, WiFi Direct²
Memory Card Slot/Compatibility³ SD / SDHC / SDXC, MiniSD, MiniSDHC, MicroSD, MicroSDHC, MicroSDXC
Operating Systems Windows[®] 7 (32-bit, 64-bit), Windows[®] 8.x (32-bit, 64-bit), Windows Vista[®] (32-bit, 64-bit), Windows XP SP3 (32-bit), Windows XP Professional x64 Edition Windows 10
 Mac OS[®] X 10.6.8 – 10.10.x⁷
Internet access is required to install drivers and software.

Mobile Printing

Epson Connect[™]¹, Epson Email Print, Epson iPrint[™] Mobile App, AirPrint[™], Google Cloud Print[™], Android Printing, Remote Print

Paper Handling

PC-free Paper Support Photo (4" x 6", 5" x 7")
Paper Sizes 3.5" x 5", 4" x 6", 5" x 7"
Borderless Photo Sizes 3.5" x 5", 4" x 6", 5" x 7"
Paper Types Supports plain paper, Photo Paper Glossy, Premium Photo Paper Glossy and Ultra Premium Photo Paper Glossy
Envelope Types No. 10
Input Paper Capacity 50 sheets A5 plain paper, 20 sheets Premium Photo Paper Glossy, 1 sheet up to 0.6mm
Output Paper Capacity 20 sheets A5 plain paper (Default Text), 20 sheets Premium Photo Paper Glossy

General

Case Color White
Color Display 2.7" LCD
Color Management Auto Photo Correction
Image Enhancement Technologies Auto Photo Correction with advanced face detection, preview on LCD, red-eye removal and photo restoration
Temperature
 Operating: 50 ° to 95 °F (10 ° to 35 °C),
 Storage: -4 ° to 140 °F (-20 ° to 40 °C)
Sound Level (LpAm) 41 dB (A)
Power Requirements
 Rated voltage: AC 100 – 240 V
 Rated frequency: 50 – 60 Hz
 Rated current: 0.4 Amp (Max 0.5 Amp)
Safety Approvals
 Safety standards UL60950, CSA 22.2 No. 00950
 EMI FCC part 15 subpart B class B, CSA C108.8 class B
Weight and Dimensions (W x D x H)
 Printing: 9.8" x 15.1" x 7.9"
 Storage: 9.8" x 6.9" x 3.3"
 Weight: 4.0 lb
What's in the Box PictureMate PM-400 personal photo lab, setup and instruction manual, power cord, AC power adapter, 1 ink cartridge (CMYBK) and five Photo Paper Glossy sheets
Software Epson[®] printer driver via download
Warranty One-year limited in the U.S. and Canada
Country of Origin Philippines

Ink

Ink Type 4-color dye (smudge, scratch, water and fade resistant photos⁵)
Ink Palette Dye Black, Cyan, Magenta and Yellow
Ink Cartridge Configuration 1 individual ink cartridge
Fade Resistance/Print Longevity⁴ Up to 200-year album storage
Replacement Ink Cartridge⁸
 320 Standard-capacity (CMYBK)
 (Yield – CMYBK ~100 4" x 6" photos)
 Printer designed for use with Epson cartridges only, not third-party cartridges or ink. www.epson.com/cartridge/return^{*}

Eco Features

Supports printing on recycled paper
 RoHS compliant
 ENERGY STAR[®] qualified
 Recyclable product⁹
 Epson America, Inc. is a SmartWaySM Transport Partner¹⁰

Ordering Information

PictureMate PM-400 C11CE84201

^{*}This product uses only genuine Epson-brand cartridges. Other brands of ink cartridges and ink supplies are not compatible and, even if described as compatible, may not function properly.
¹ Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. For a list of Epson Connect enabled printers and compatible devices and apps, visit www.epson.com/connect | ² Wi-Fi CERTIFIED[™]; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | ³ Color photo in Default Mode on Premium Photo Paper Glossy measured from start of paper feed. Actual print times will vary based on system configuration, software, and page complexity. For details, visit www.epson.com/printspeed | ⁴ In album storage. Display permanence based on accelerated testing of prints displayed under glass in indoor display conditions; album permanence based on accelerated testing of prints in dark storage conditions. Actual print stability will vary according to media, printed image, display conditions, light intensity, temperature, humidity and atmospheric conditions. Epson does not guarantee the longevity of prints. For maximum print life, display all prints under glass or UV filter or properly store them. | ⁵ Smudge, scratch, water and fade resistant on Epson photo papers. | ⁶ Adapter may be required. | ⁷ Some applications and/or functions may not be supported under Mac OS X. | ⁸ Replacement photo cartridge yields are based on ISO/IEC 29102 and 29103 tests in default mode printing continuously. Cartridge yields vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominately with one ink color. Ink is used for printing and printer maintenance. For print quality, part of the ink from the included cartridge is used for printer startup and a variable amount of ink remains in the cartridge after the "replace cartridge" signal. For more information, visit www.epson.com/cartridgeinfo. | ⁹ For convenient and reasonable recycling options, visit www.epson.com/recycle | ¹⁰ SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.



Epson America, Inc.
3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada Limited
185 Renfrew Drive, Markham, Ontario L3R 6G3

www.epson.com
www.epson.ca

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