Artisan® 837

Print | Copy | Scan | Fax | ULTRA HD Photo | Wi-Fi®

DESIGNED FOR CREATIVITY

- **High-speed color copying and faxing —** quickly copy or fax stacks of documents with the 30-page Automatic Document Feeder

- **Ultra Hi-Definition prints from the World's Fastest 4" x 6" photo printer [1] —** brilliant 4" x 6" photos in as fast as 10 seconds [2]

- **Speed through everyday documents —** delivers speeds of 9.6 ISO ppm (black) and 9.1 ISO ppm (color)†

- **Smart touch panel —** 7.8" touch panel lights up only the buttons you need; includes a 3.5" LCD to preview, edit, restore and print photos

- **Built-in wireless and Ethernet networking —** print and scan from any room in the house with Wi-Fi CERTIFIED™ n [3]

- **#1 in photo quality [4] —** better-than-lab-quality photos from the brand of choice among professional photographers

- **Durable, long lasting prints —** prints made with Claria® Hi-Definition Ink last up to four times longer than those from a traditional photo lab [5]

- **Sleek, compact design with midnight blue accents —** enjoy the best of both worlds: compact design and powerful performance

- **EPSON Connect —** get instant wireless printing of photos and attachments from popular mobile devices; also compatible with Apple® AirPrint™ and Google Cloud Print™ [6]

- **Individual ink cartridges —** replace only the color you need; High-capacity ink cartridges available [7]

- **Versatile paper handling —** automatic two-sided printing and two paper trays

#1 IN PHOTO QUALITY [4]

PRINT

Printing Technology	Ultra Hi-Definition printing with Advanced MicroPiezo® 6-color inkjet printing with DX5™ technology
Printer Language	EPSON ESC/P®
Maximum Print Resolution	5760 x 1440 dpi
Maximum Photo Print Speed [2]	4" x 6" photo in as fast as 10 seconds
ISO Print Speed [†]	Black 9.6 ISO ppm I Color 9.1 ISO ppm
Two-sided ISO Print Speed [†]	Black 4.9 ISO ppm I Color 4.7 ISO ppm
PC-free Printing	Auto Photo Correction, Select and print photos, Crop, rotate and enlarge, View and print-by-date, Print your own picture packages, Print passport and photo ID, Select multiple photos to print on a single page, Print your own school papers, college-ruled, wide-ruled and graph paper. Make personalized notepaper using your own photos, Photo index sheet, Photo greeting cards and Coloring book pages
Minimum Ink Droplet Size	5 ink droplet sizes, as small as 1.5 picoliters

COPY

Maximum Copy Speed [8]	Black 39 cpm I Color 40 cpm
Copy Modes	Color, Black/White, Text, Graphics, Photo
Copy Quantity	1 – 99 copies (PC-free)
Maximum Copy Size	8.5" x 14" (Legal) with Automatic Document Feeder
Copy Features	Auto background removal for text, Fit to page, Reduction and enlargement (25 – 400%), Photo reprints and enlargements, Color restoration of old, faded photos, Scan photos and convert to coloring book pages, Make photo greeting cards (PC-free), Copy onto CDs/DVDs, Scan to memory card or USB flash drive, Scan to PDF, Scan to PC – USB and network, 2-sided copies with duplexer

SCAN

Scanner Type	Color flatbed (CIS line sensor)
Optical Resolution	4800 dpi
Maximum Resolution	9600 x 9600 dpi interpolated
Scanner Bit Depth	48-bit color in / 24-bit output
Layouts	Borderless, classic borders, picture packages, photo ID, 2-up, 4-up, 8-up, 20-up, index sheet, jewel index, jewel, upper 1/2, lower 1/2, CD layouts (single, quarter, variety)

FAX

Fax Capabilities	Memory: Up to 180 pages, Speed dials: 60 (max.) Fax from the control panel or send a fax from the PC [9]
Fax Specifications	Black-and-white and color Modem: 33.6 Kbps — as fast as 3 sec per page

CONNECTIVITY

Connectivity	Wireless 802.11 b/g/n [3], Ethernet – 10/100, Hi-Speed USB 2.0, PictBridge™ EPSON Connect Email Print [6] AirPrint enabled [6] Google Cloud Print ready [6]
Compatible Memory Cards [10]	• SDXC™ • Memory Stick® • SD™ • Compact Flash®
Direct Camera Connection	PictBridge port (cameras/phones), DPOF
Supported Digital Camera Technologies	Exif Print
Operating Systems	Windows® 7, Windows Vista®, Windows XP x64, Windows XP, Mac OS® X [11] 10.4.11, 10.5.8, 10.6.x, 10.7.x See www.epson.com/support for the latest in compatibility and drivers
Additional Features	Charge portable devices, print from mobile devices [6]

PAPER HANDLING

PC-free Paper Support	Plain (8.5" x 11"), Photo (4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 16:9 wide), Inkjet printable CDs/DVDs
Paper Sizes	3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 8.5" x 14", A4, A6, half letter, executive
Borderless Photo Sizes	3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 16:9 wide

Paper Types	Supports plain paper, EPSON Bright White Paper, Photo Paper Glossy, Premium Photo Paper Glossy, Ultra Premium Photo Paper Glossy, Ultra Premium Photo Paper Luster, Premium Photo Paper Semi-gloss, Presentation Paper Matte, Premium Presentation Paper Matte, Ultra Premium Presentation Paper Matte and Matte Scrapbook Photo Paper (letter)
Envelope Types	No. 10; plain paper, bond paper, air mail
Input Paper Capacity	Main Paper Tray: 120 sheets plain paper, 10 envelopes Photo Tray: 20 sheets Premium Photo Paper Glossy
Automatic Document Feeder Capacity	30 sheets
Output Paper Capacity	30 sheets
Secondary Paper Tray Capacity	20 sheets photo paper
Direct CD/DVD Printing	Inkjet printable CDs/DVDs

GENERAL

Case Color	Black with blue accents
Color Display	7.8" touch panel with 3.5" LCD, tilt control panel
Color Management	Auto Photo Correction and ICM
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 104 °F (-20 ° to 40 °C)
Relative Humidity	Operating: 20 – 80% (no condensation) Storage: 5 – 85% (no condensation)
Sound Level	35 dB(A)
Power Requirements	Rated voltage: 120 VAC Rated frequency: 50 – 60 Hz Rated current: 0.8 Amp
Power Consumption	Approx. 23 W ISO 24712, Approx. 4.5 W (Sleep Mode) Approx. 0.3 W (Power Off Mode), ENERGY STAR® qualified
Safety Approvals	Safety standards UL60950-1, CAN/CS4-222 No. 60950-1, EMI FCC Part 15 subpart B class B, CAN/CSA-CEI/IEC CISPR 22 class B
Weight and Dimensions (W x D x H)	Printing: 18.3" x 25.8" x 7.8" Storage: 18.3" x 18.0" x 7.8" Weight: 25.1 lb
What's In The Box	Artisan 837 inkjet all-in-one, Setup and instruction manuals, CD-ROM with drivers, Power cord, Telephone cord, Free sample paper pack. 6 Claria Hi-Definition Ink cartridges: one 98 High-capacity Black ink cartridge, five 99 Standard-capacity color ink cartridges: Cyan, Magenta, Yellow, Light Cyan, Light Magenta
Software Included	EPSON printer driver, EPSON Print CD, Web to Page, EPSON Scan, EPSON scanner drivers, ABBYY® FineReader®
Warranty	1-year limited warranty, lifetime phone support [12]
Country of Origin	Indonesia

INK

Ink Type	Claria Hi-Definition Ink (smudge, scratch, water and fade resistant photos) [13]
Ink Palette	Black, Cyan, Light Cyan, Magenta, Light Magenta and Yellow
Ink Cartridge Configuration	6 individual ink cartridges
Fade Resistance / Print Longevity [5]	Up to 200-year album storage, up to 98 years under glass Lasts up to four times longer than photo lab prints
Replacement Ink Cartridges [7]	98 High-capacity Black, Cyan, Magenta, Yellow, Light Cyan, Light Magenta, or 99 Standard-capacity Cyan, Magenta, Yellow, Light Cyan, Light Magenta

ECO FEATURES

- Estimated power consumption for one year is less than two dollars [14]
- Save up to 50% on paper with automatic, two-sided printing
- Save even more by printing multiple pages on a single sheet
- PC-Fax eliminates the need to print before sending a fax [9]
- Supports printing on recycled paper
- Designed to be recycled [15]
- ENERGY STAR qualified
- RoHS compliant
- Epson America, Inc. is a SmartWay℠ Transport Partner [16]

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† ISO ppm is based on ISO 24734. Black and color print speeds are determined in default, single-side mode, in accordance with ISO/IEC 24734. Black and color two-sided print speeds are determined in two-sided mode, in accordance with ISO/IEC 24734. Actual print times will vary based on system configuration, software, and page complexity. See www.epson.com/printspeed for details, including complete ISO reports.

1 Compared to inkjet, photo all-in-ones priced at $299 or less as of April 1, 2010, based on independent testing.

2 Color photo in Draft 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. See www.epson.com/printspeed for details.

3 Wi-Fi 802.11 b/g/n certified; level of performance subject to the range of the router being used. Visit www.wi-fi.org/files/11nbasics_glossary.pdf for more information.

4 First in photo quality when compared to photo all-in-ones priced at $300 or less based on independent testing.

5 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.

6 See www.epson.com/connect regarding compatible devices and apps.

7 Yields based on ISO/IEC 24711 tests in default mode printing continuously. Actual yields will be lower with higher-density images, hot or dusty conditions, less frequent printing or printing predominantly with one color. All ink colors are used for printing and all-in-one maintenance, and all colors have to be installed for printing. For print quality, part of the ink from the included cartridges is used for printer startup and a variable amount of ink remains in the cartridges after the "replace cartridge" signal. For details, see www.epson.com/cartridgeinfo

8 Maximum copies per minute (cpm) are measured after first page with text patterns in Draft Mode on plain paper. Actual print times will vary based on system configuration, software, and page complexity. See www.epson.com/printspeed for details.

9 For sending faxes only.

10 Please visit www.epson.com for specific memory card compatibility.

11 Some applications and/or functions may not be supported under Mac OS X.

12 Epson provides phone support without charge for the life of the product. Telephone toll charges may apply.

13 Smudge, scratch, water and fade resistant on EPSON photo papers. CD/DVDs are resistant only on specially treated discs.

14 Calculated copying five sheets of A4-size color documents per day; one day defined as 8 hours with the power on and 16 hours with the power off. Power consumption will vary according to the customer's product usage. Based on a 2010 national average electricity cost of 11.70 cents per kWh.

15 See our website for convenient and reasonable recycling options at www.epson.com/recycle

16 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.