



Epson R2880 Photo Printer

Exhibition quality prints.

Features/Benefits

- Create exhibition quality prints with Epson UltraChrome K3™ with Vivid Magenta Ink
- Print astounding reds, blues and purples with advanced magenta pigments
- Achieve an outstanding tonal range with three-level black technology
- Control neutral or toned black-and-white prints using Advanced Black-and-White Photo Mode
- Achieve smoother color transitions, and improved highlight and shadow detail, with Radiance™ technology
- Do more with superior media versatility — print on roll paper, fine art media or 1.3 mm thick art board
- Realize consistent output from printer to printer with Epson PreciseColor™ — no calibration required
- Get greater reliability with automatic nozzle checks and a mist collection system

Ordering Information

Product Name	Product Code	UPC
Epson R2880 Photo Printer	C11CA16201	0 10343 86785 7
Epson R2880 Photo Printer (Canada)	C11CA16202	0 10343 86786 4
96 Photo Black ink cartridge	T096120	0 10343 86866 3
96 Cyan ink cartridge	T096220	0 10343 86867 0
96 Vivid Magenta ink cartridge	T096320	0 10343 86868 7
96 Yellow ink cartridge	T096420	0 10343 86869 4
96 Light Cyan ink cartridge	T096520	0 10343 86870 0
96 Vivid Light Magenta ink cartridge	T096620	0 10343 86871 7
96 Light Black ink cartridge	T096720	0 10343 86872 4
96 Matte Black ink cartridge	T096820	0 10343 86873 1
96 Light Light Black ink cartridge	T096920	0 10343 86874 8

Trust your photos to Epson — the overwhelming brand of choice among professional photographers.



Epson R2880 Photo Printer Specifications

Printing Technology

Advanced, MicroPiezo[®] 8-color, pigment ink jet technology, optimized for photo printing

Ink Type

Epson UltraChrome K3™ with Vivid Magenta pigment ink

Ink Palette

8-color (Photo Black, Cyan, Vivid Magenta, Yellow, Light Cyan, Vivid Light Magenta, Light Black, Matte Black, Light Light Black)

Ink Cartridge Configuration¹

8 individual ink cartridges

Droplet Technology

Smallest droplet size 3 picoliters
Advanced MicroPiezo print head with AMC™ (Advanced Meniscus Control) can produce up to 3 different droplet sizes per line

Nozzle Configuration

180 nozzles x 8

Maximum Resolution (dots per inch)

5760 x 1440 optimized dpi

Print Speed²

8" x 10" photo	as fast as 1 min 36 sec (Photo Mode) as fast as 2 min 18 sec (Best Photo Mode)
11" x 14" photo	as fast as 2 min 36 sec (Photo Mode) as fast as 3 min 55 sec (Best Photo Mode)

Direct CD/DVD Printing

Ink jet printable CDs and DVDs

Paper Handling

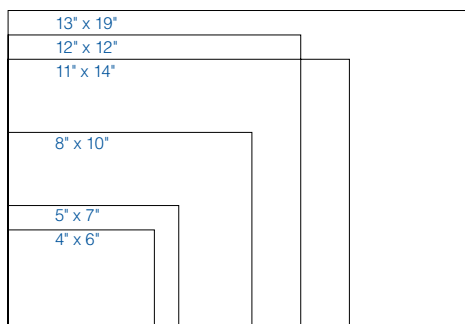
Maximum paper width	
Auto sheet feeder	13"
Manual – Roll paper path (rear)	13"
Manual – Front	13"
Roll paper	13"
Maximum printable area	13" x 44" BorderFree [®]

Borderless Photo Sizes

4" x 6", 5" x 7", 8" x 10", A4 (8.3" x 11.7"), letter (8.5" x 11"), 11" x 14", 12" x 12", B (11" x 17"), A3 (11.7" x 16.5") and Super B (13" x 19") sizes

Paper Sizes

4" x 6", 5" x 7", 8" x 10", A4 (8.3" x 11.7"), letter (8.5" x 11"), legal (8.5" x 14"), 11" x 14", 12" x 12", B (11" x 17"), A3 (11.7" x 16.5"), Super B (13" x 19"), user definable, plus 8.3" and 13" wide panoramic roll papers



Paper Types

Supports plain paper, Epson Bright White Paper, Presentation Paper Matte, Premium Presentation Paper Matte, Premium Presentation Paper Matte Double-sided, Ultra Premium Presentation Paper Matte, Photo Paper Glossy, Premium Photo Paper Glossy, Premium Photo Paper Semi-gloss, Ultra Premium Photo Paper Luster, Exhibition Fiber Paper, Watercolor Paper Radiant White, Velvet Fine Art Paper, UltraSmooth[®] Fine Art Paper, Premium Canvas Satin, Premium Canvas Matte, PremierArt™ Matte Scrapbook Photo Paper and ink jet printable CDs/DVDs.

Special Media Support

Roll paper	8.3" and 13" rolls
Fine art paper	Manual – Roll paper path (rear)
Direct CD/DVD printing	

Maximum Paper Thickness

1.3 mm thick (Straight through, Manual — Front paper path)

Paper Capacity

Auto sheet feeder	120 sheets (plain paper) 30 sheets (photo paper)
Manual – Roll	1 sheet (fine art paper)
Manual – Front	1 sheet (poster board)

Connectivity

Hi-Speed USB 2.0 (2 ports)
PictBridge™ (1 port)

Operating Systems

Windows [®]	Windows Vista [®] , XP Professional x64, XP, and 2000
Macintosh [®]	Mac OS [®] X 10.3.9, 10.4.x – 10.5.x

Software Included

Epson Print CD software

Color Management

Epson standard, Epson Vivid Color, Adobe[®] RGB and ICM or ColorSync[®] color management using ICC profiles

Color Management Solutions

Premium ICC color profiles

Weight and Dimensions (W x D x H)

Weight	26.9 lb
Printing	24.3" x 31.4" x 16.3"
Storage	24.3" x 12.7" x 8.4"

Sound Level

51 dB (max.)

Product/Accessories

Epson Stylus [®] Photo R2880	C11CA16201
Epson Stylus Photo R2880 (Canada)	C11CA16202

Photo Black UltraChrome K3 ink cartridge	T096120
Cyan UltraChrome K3 ink cartridge	T096220
Vivid Magenta UltraChrome K3 ink cartridge	T096320
Yellow UltraChrome K3 ink cartridge	T096420
Light Cyan UltraChrome K3 ink cartridge	T096520
Vivid Light Magenta UltraChrome K3 ink cartridge	T096620
Light Black UltraChrome K3 ink cartridge	T096720
Matte Black UltraChrome K3 ink cartridge	T096820
Light Light Black UltraChrome K3 ink cartridge	T096920

Epson ink jet cleaning sheets	S041150
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Service agreements	
1-year Extended Service Plan	EPPSNHEJEX1
2-year Extended Service Plan	EPPSNHEJEX2

Environmental Conditions

Temperature	
Operating	50° to 95° F (10° to 35° C)
Storage	-4° to 104° F (-20° to 40° C)
Relative humidity	
Operating	20 – 80%
Storage	5 – 85% (without condensation)

Standards

Safety	UL60950-1 CAN/CSA C22.2 No. 60950-1 FCC part 15 Subpart B class B CAN/CSA-CEI/IEC CISPR 22 Class B
EMC	

Power Requirements

Rated voltage	120 VAC
Rated frequency	50 – 60 Hz
Rated current	0.5 A (1.0 A max.)

Power Consumption

Approx. 20 W	(ISO/IEC 24712 letter pattern)
Approx. 4 W	(Sleep Mode)
ENERGY STAR compliant	

Warranty

One-year limited warranty in the U.S. and Canada

- We recommend that you use genuine Epson cartridges. The use of other products may affect your print quality and could result in printer damage. Yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature. For print quality, a variable amount of ink remains in the cartridge after the "Replace cartridge" indicator comes on. The printer ships with full cartridges and part of the ink from the first cartridges is used for priming the printer. See www.epson.com/cartridgeinfo for more information about cartridges.
- Color photo speed on Premium Photo Paper Glossy measured from start of paper feed. Additional processing time will vary based on system configuration, software application and page complexity. See www.epson.com/printspeed for more information about print speeds.



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