ColorWorks™ Label Printers Comparison

Versatile options to meet your color label needs

ColorWorks CW-D3800

Affordable solution designed for low-volume applications, producing up to 50 labels labels per day.

Ideal For:

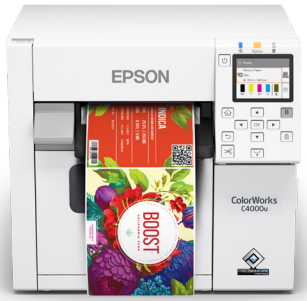
Visitor Management
Allow for easy identification, help boost security and enhance visitor experience and branding.

Food Packaging
Elevate your packaging with eye-catching labels featuring vibrant colors to help increase customer engagement.

Makers Market
Easily create, design and personalize product and packaging labels on demand, at no additional cost.

To-Go Orders
Consolidate order details, marketing messages and safety seals in one label.

ColorWorks CW-C4000



Designed for higher print volumes; ideal for applications that require more than 50 labels per day and enhanced durability.

Ideal For:

Event Management
Print customizable badges based on attendee type, name and schedule information.

Product Labeling
Make your products stand out with color labels even in moist and humid environments.

GHS (HazCom)
Produce durable, bright and colorful labels that are built to withstand smudging and smearing.

Pharmacies
Streamline workflows while highlighting critical information with a one-step printing process and no secondary labels.

Printer Specifications

	CW-D3800	CW-C4000
	Affordable, Low-Volume, Compact Printer	Powerful, Low- to Mid-Volume, On-Demand Printer
Max. Print Speed (Inches per Second)[1]	4.0	
Max. Print Resolution (dpi)	600 x 1200	1200 x 1200
Max. Print Width	4.25"	
Printer Languages	ESC/Label™, ZPL II®	
Operating Systems	Windows®, Mac®, Linux®	
Ink Cartridge Capacity[2]	40 mL per cartridge	50 mL per cartridge
Ink Type	Dye ink	Pigment ink
Roll Media, Max. Core Diameter/Outer Diameter	2.25"/4"	
Printer Dimensions (W x D x H)	12" x 11.1" x 11.2"	
Cloud Printing	N/A	Available
Supported Software Solutions	Epson ColorWorks Print app[3], Label Boost™ Concierge app[3], Label Boost Designer[4] (available separately at no cost); Label Boost Shipper[4] (sold separately)	

1 Printing in Max. Speed Mode, 300 × 600 dpi resolution, 4" (101.6 mm) print width. Print speeds are based on the print engine speed only. Total throughput time for any label depends on factors including label size, file size, print resolution, speed of data transmission, etc. | **2** Part of the ink from the first cartridges/packs is used for initializing the printer. Ink usage will vary considerably based on images printed, print settings, paper type, frequency of use, temperature and humidity. Variance may be more pronounced when printing infrequently or predominantly with one ink color. Ink is used for printing and printer maintenance, and all colors must be available for printing. For print quality, a variable amount of ink remains after the "replace ink" indicator comes on. | **3** Internet connection required for download. Data usage fees may apply. | **4** Internet connection required for software download.

Specifications and terms are subject to change without notice. EPSON and the PrecisionCore Heat-Free logo are registered trademarks and ColorWorks and ESC/Label are trademarks of Seiko Epson Corporation. Label Boost is a trademark of Epson America, Inc. Mac is a trademark of Apple Inc., registered in the U.S. and other countries. Windows is a trademark of the Microsoft group of companies. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks.
Copyright 2026 Epson America, Inc. CPD-71958 6/26

PRECISIONCORE HEAT•FREE