EPSON®

EXCEED YOUR VISION

SureLab® D1070 Minilab Photo Printer

SureLab D-Series

8" Wide, 6-color

Power Up Productivity

Outstanding photographic quality — delivers high-quality prints using Epson's MicroPiezo® AMC™ printhead and AccuPhoto™ image processing technology, with 6-color UltraChrome® D6r-S dye-based ink for vibrant water-, smudge- and fade-resistant prints[1]

Production-class speeds — produces up to 460 4" × 6", 300 5" × 7" and 165 8" × 10" prints per hour[2]

High-capacity ink packs — UltraChrome D6r-S high-capacity 250 mL ink packs deliver wide color gamut; Cartridge-Free Printing can help reduce waste compared to traditional cartridge systems

Easy to operate — new front-facing 1.44" LCD panel simplifies print tasks and operation; features new nozzle detection and alignment technology for less downtime and more reliable operation

Improved connectivity and simplified software — connect easily to printer over Wi-Fi®[3], Ethernet or USB using redesigned printer driver for Windows® and Mac®

Small footprint — compact size with integrated output tray is well-suited for photo booths as well as portrait and event photography

Versatile media handling — prints on a wide range of high-capacity roll and double- or single-sided sheet media, including glossy, luster, matte and thick card surfaces

Built for reliability — backed by Epson's US-based support team and Epson's limited warranty

Epson® Cloud Solution PORT — monitor the live status of your entire printer fleet regardless of where they are in the world; view output production rates, printer status, errors and more

Print

Printing Technology Advanced MicroPiezo AMC printhead
Ink Type UltraChrome D6r-S dye-based ink: 6 colors, 250 mL each
Ink Configuration C, LC, M, LM, Y, K
Nozzle Configuration 180 nozzles x 6-color channel
Droplet Technology
Smallest Droplet Size: 2.5 picoliters; Variable Droplet Technology can produce up to three different sizes per nozzle
Maximum Resolution: 1440 x 720 dpi
Print Speed²
4" x 6" in as fast as 7.8 seconds (720 x 360 dpi)
4" x 6" in as fast as 10.0 seconds (720 x 720 dpi)
Printer Language/Drivers
Epson Professional Photographic Print Drivers available for Microsoft® Windows and Apple® macOS®

Epson Intelligent Ink Packs

Retail Ink Pack Fill Volume 250 mL per color x 6 colors total
Ink Pack Shelf Life 2 years from printed production date or 6 months after opened
Printer is designed for use exclusively with Epson ink packs*

Roll Media Handling

Finish Glossy, Luster or Matte
Supported Roll Media Width 3.5", 4", 5", 6", 8", 8.3" (65 m/213' roll)
Core Diameter 3" core

Printable Area and Accuracy

Min. Paper Width 3.5"
Max. Paper Width 8.3"
Min. Printable Length 3.5"
Max. Printable Length 39.3"
Print Margins Borderless, Border Defined by Application
Auto Cutter Yes

Printer Interfaces

1.44" LCD panel
Hi-Speed USB 3.0 (1 port)
100Base-T Ethernet (1 port)
2.4 GHz (802.11n), 5 GHz Wireless (IEEE802.11 b/g/n/ac)³

Photographic Workflow

Epson Professional Imaging RGB Driver Technology
High-speed Mode: 720 x 360 dpi
Standard Mode: 720 x 720 dpi
High-quality Mode: 1440 x 720 dpi
Supports all standard Windows and Mac raster-based imaging applications
sRGB and Adobe® RGB modes; ICC profile workflow support

System Requirements⁴

Mac® OS X® 10.6.8 or later
Windows® 10, 8.1, 8 and 7 (32-bit, 64-bit)

General

Dimensions (W x D x H) 18.1" x 14.7" x 13.5" (460 mm x 374 mm x 343 mm) (Storage and Operating)
Approximate Weight 38.3 lb (17.4 kg), without paper and inks
Acoustic Noise Level
Operating: Less than 49 dB(A)
Sleep: Less than 38 dB(a)
Temperature
Operating: 50° to 95° F (10° to 35° C)
Operating (Recommended): 50° to 95° F (10° to 35° C)
Storage: -4° to 104° F (-20° to 40° C)
Relative Humidity
Operating: 20% – 80% (no condensation)
Operating (Recommended): 20% – 80% (no condensation)
Storage: 5% – 85% (no condensation)
Safety Standards
USA and Canada (NRTL certified, CSA/UL 62368-1). Compliant with FCC Class B requirements.
Electrical Requirements
Voltage: AC 100 – 120 V, AC 220 – 240 V
Frequency: 50 – 60 Hz
Power Consumption
Operating: Approx. 80 W
Limited Warranty and Service Standard 1-year
Country of Origin Philippines

What's in the Box

SureLab D1070 Printer
Spindle Unit
Maintenance Cartridge
AC Power Cable
User Guide Kit (Documentation and Warranty)
Ink packs not included*

Available Software

Epson Cloud Solution PORT
Epson OrderController
Epson OrderController LE

Eco Features

ENERGY STAR® qualified
RoHS compliant
Recyclable product⁵
Epson America, Inc. is a SmartWay® Transport Partner⁶

Ordering Information

SureLab D1070	SLD1070SE
Maintenance Cartridge	C13S400086
Spindle Unit	C12C935981
Optional Duplex Feeder	C12C936001
Replacement Roller Kit (Duplex only) Photo media	C12C936001
Replacement Roller Kit (Duplex only) Matte stock	C13S210124

UltraChrome D6r-S Ink (250 mL)

Cyan Ink Pack	C13T46J220
Magenta Ink Pack	C13T46J320
Yellow Ink Pack	C13T46J420
Light Cyan Ink Pack	C13T46J520
Light Magenta Ink Pack	C13T46J620
Black Ink Pack	C13T46J120

Extended Service Plans

Additional 1-year Epson Preferred℠ Plus Service (Stackable up to 4 additional years)	EPPSLD1000E1

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*This product uses only genuine Epson-brand ink packs. Other brands of ink packs and ink supplies are not compatible and, even if described as compatible, may not function properly or at all.

1 Smudge-, water- and fade-resistant prints with Epson Genuine Photo Media and Ink only. | **2** Print speeds are based on the print engine speed only. Total throughput time for any print depends on various factors including workstation configuration, file size, print resolution, ink coverage and networking. Actual print speeds will vary. | **3** Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. | **4** For the latest drivers, visit www.epson.com/support | **5** For convenient and reasonable recycling options, visit www.epson.com/recycle | **6** SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

See the latest innovations from Epson Business Solutions at **www.epson.com/forbusiness**

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SmartWay® Transport Partner
Getting There With Cleaner Air

ENERGY STAR