

SureLab® D1070 Professional Minilab Photo Printer



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 prints¹

Production-class speeds — produces up to 460 4" \times 6", 300 5" \times 7" and 165 8" \times 10" prints per hour²

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 — easily connect to printer over Wi-Fi®, 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 U.S.-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

Designed for use exclusively with Epson ink packs.*



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Print

Printing Technology Advanced MicroPiezo AMC printhead Ink Type UltraChrome D6r-S dye-based ink: 6 colors,

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 (IEEE 802.11 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 only)

Approximate Weight 38.3 lb (17.4 kg) without paper

Acoustic Noise Level

Operating: Less than 49 dB(A) Sleep: Less than 38 dB(a)

Temperature

Operating (Recommended): 50° to 95° F (10° to 35° C)

Storage: -4° to 104° F (-20° to 40° C) **Relative Humidity**

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 Feeder only) Photo Media	C13S210124

Replacement Roller Kit (Duplex Feeder only) C13S210137 Matte Stock

UltraChrome D6r-S Ink (250 mL)

Cyan Ink Pack	C13T46J220
Vlagenta Ink Pack	C13T46J320
/ellow Ink Pack	C13T46J420
ight Cyan Ink Pack	C13T46J520
ight Magenta Ink Pack	C13T46J620
Black Ink Pack	C13T46J120

Extended Service Plans

Additional 1-Year Epson Preferred^{SN} Plus Extended Service Plan (stackable up to 4 additional years)

EPPSLD1000E1

*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™, leve 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

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