SPECIFICATION SHEET

EPSON[®]

SureLab® D1070

Professional Minilab Photo Printer



Power Up Productivity.



 $\overset{\text{Epson Cloud Solution}}{\mathsf{PORT}^{*}}$

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 mL³ 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 wellsuited for photo booths as well as portrait and event photography

Versatile media handling — prints on a wide range of highcapacity 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^{®4} — 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*.

EPSON[®]

Print

Printing Technology Advanced MicroPiezo AMC printhead Ink Type UltraChrome D6r-S dye-based ink: 6 colors, 250 mL³ 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

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[®]

Ink

Retail Ink Pack Fill Volume³ 250 mL per color x 6 colors total

This 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

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 802.11b/g/n/ac)⁵

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 Requirements⁶ 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 and inks

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 Country of Origin Philippines

What's Included

SureLab[®] D1070 Professional Minilab Photo Printer

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 End-of-life options available⁷ Epson America, Inc. is a SmartWay[®] Transport Partner⁸

Ordering Information

| SLD1070SE |
|------------|
| C13S400086 |
| C12C935981 |
| C12C936001 |
| C13S210124 |
| |
| C13S210137 |
| |
| |
| |

| C13T46J220 |
|------------|
| C13T46J320 |
| C13T46J420 |
| C13T46J520 |
| C13T46J620 |
| C13T46J120 |
| |

Limited Warranty and Service

Warranty 1-year limited in the U.S. and Canada Service Whole Unit Exchange, usually Next-Business-Day; toll-free telephone support, Monday through Friday

Epson Preferred Plus[™] Extended Service Plans⁹

Plans below available only at the time of hardware purchase. 1-Year Next-Business-Day Whole Unit Exchange¹⁰ PSLD100E1 2-Year Next-Business-Day Whole Unit Exchange¹⁰ PSLD100DE2 4-Year Next-Business-Day Whole Unit Exchange¹⁰ PSSLD100DE4

*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

To introl of a basis and most wint resolution, into whether and more than the one of the print of the optimic optim

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





Epson America, Inc. 3131 Katella Ave., Los Alamitos, CA 90720 Epson Canada Limited 185 Renfrew Drive, Markham, Ontario L3R 6G3

www.epson.com www.epson.ca

Specifications and terms are subject to change without notice. EPSON, Epson Cloud Solution PORT, MicroPiezo, SureLab and UltraChrome are registered trademarks and AccuPhoto is a trademark of Seiko Epson Corporation. Epson Preferred Plus is a trademark of Epson America, Inc. Apple, Mac, macOS and OS X are trademarks of Apple Inc., registered in the U.S. and other countries. Microsoft and Windows are trademarks of the Microsoft group of companies. SmartWay is a registered trademark of the U.S. Environmental Protection Agency. Wi-Fi[®] is a registered trademark and Wi-Fi CERTIFIED[™] is a trademark of Wi-Fi Alliance[®]. All other product and brand names are trademarks and/or registered trademarks of their prospective companies. Epson disclaims any and all rights in these marks. Copyright 2025 Epson America, Inc. CPD-61488R1 6/25

Contact: