# SureLab SL-D1000

#### DATASHEET / BROCHURE







# The SureLab SL-D1000 Series of compact photo printers with duplex capability for flexible commercial production.

The series has been developed for photo shops, professional photographers and businesses that need to print high-quality photos and offer customers a wide range of products, including personalised photo books, cards and calendars. Businesses that could benefit, include: photography retail, event and photo box, stationery, hotels, cafés, bars and restaurants.

#### **Productivity**

The SL-D1000 Series features impressive print speeds of up to 385 pph<sup>1</sup> with no compromise on quality. Cartridges have been replaced by Epson's Integrated lnk Pack System ink bags, providing 25% more ink than their predecessor, resulting in fewer ink changes, reduced downtime and less waste. Productivity is also improved when used in combination with the optional duplex feeder (included in the SL-D1000A).

## Flexibility

They're lightweight, with small footprints, and feature Wi-Fi/LAN connectivity. The user can make the best use of available space and place SL-D1000 Series printers almost anywhere, and integrate into an existing infrastructure. Thanks to the new heating system, noise level and power consumption are reduced, keeping the printing both customer and eco-friendly. They're also capable of printing on a wide range of media.

## Quality

The UltraChrome D6r-S ink system provides superior image quality. The wide colour gamut delivers detailed images and realistic skin tones with smooth tonal gradations and deep, natural blacks with the superior gloss level of a dye-based printer.

#### Reliability

The SL-D1000 series has been developed to keep the user running for longer with product lifetimes of 400k prints (15x10cm). Also, with New Nozzle Detection Technology they're capable of identifying missing and misaligned nozzles.

#### **KEY FEATURES**

- Duplex photo printing
   Duplex feeder cassette (up to 100 A4 sheets) for auto-sheet production<sup>2</sup>
- Impressive print speeds
   Up to 385 pph<sup>1</sup> with no compromise on quality
- Compact design Small footprint, lightweight and easy to transport
- Enhanced connectivity Wi-Fi, LAN and USB
- High-quality output
   UltraChrome D6r-S ink system and wide colour gamut



#### PRODUCT SPECIFICATIONS

PRINT TECHNOLOGY

Number of Printers included

**Printing Method** Epson Micro Piezo drop-on-demand inkjet technology, High-performance print head

technology designed for robust printing environments, Variable Sized Droplet Technology

Printing Resolution 1440x720dpi on Luster Paper, 1440x720dpi on Glossy Paper

Minimum Droplet Size 2,5 pl, With Variable-Sized Droplet Technology 460 - 15 x 10 cm (6 x 4 ")

Print Speed - High Speed [prints/h]

Print Speed - Standard 385 - 15 x 10 cm (6 x 4 ") [prints/h]

Print Speed - High Quality

[prints/h]

Print Speed - Single Print

using Quick Print Mode

in 19 sec - 15 x 10 cm ( 6 x 4 ")

200 - 15 x 10 cm (6 x 4 ")

Ultrachrome® D6r-S Ink Technology

Ink Set 6 colours

Available Colours Black, Cyan, Light Cyan, Light Magenta, Magenta, Yellow

Ink volume per colour 250 ml

Ink System Integrated Ink Pack System

MEDIA

Supported Media Glossy, Lustre, Matte

Media Handling Borderless Print, Roll (Simplex), Single Sheet (Simplex, Auto Duplex)

No. Of Roll holders

Roll specs Max. Roll Length 65 m

Supported media width 102mm (4-inch), 127mm (5-inch), 152mm (6-inch), 203mm (8-inch), 210mm (A4), 89mm (3.5-

inch)

Print size (Roll) 8,9 cm x 5 cm to 21 cm x 100 cm Print Size (Rear Single Sheet - 8,9 cm x 14,8 cm to 21 cm x 100 cm

Simplex)

Print Size (Rear Single Sheet - 8,9 cm x 14,8 cm to 21 cm x 29,7 cm

Duplex)

Max. Print width

**Print Margins** 3mm all sides (Sheet media), Border defined by application, Borderless on supported sizes

Auto Cutter

Borderless printing on 89mm (3.5"), 102mm (4"), 127mm (5"), 152mm (6"), 203mm (8"), 210mm (8.3"), A5:

210mmx148mm (8,3"x5,8"), A4; 210mmx297mm (8,3"x11,7"), 102x152mm (4x6"), 127x178mm

Operating 20 - 80 % (except Matte, no condensation), Storage 5 - 85 % (no condensation)

(5x7"), 203x254mm (8x10"), 152x152mm (6x6"), 210x210mm (8,3x8,3")

GENERAL

Interfaces

Auto Ink Detection, Auto Nozzle Check System, Control Panel, LCD Display Other Hardware

**Environmental Conditions -**Operating: 10 - 35 °C (except Matte) Temperature

**Environmental Conditions -**

Humidity

Operating (approx.) 80 W Ready Mode (approx.) 14 W Sleep Mode (approx.) 1 W Power Consumption Available Software Printer Driver (standard bundling), Order Controller (optional), Printer Maintenance Utility

> (Standard Bundling), OrderController LE, Epson Cloud Solution Port Hi-Speed USB - compatible with USB 2.0 specification, Ethernet interface (100 Base-TX / 10  $\,$

Base-T). Wireless LAN IEEE 802.11b/g/n

Operation (Roll): 50 dB (A) Ready Mode: 37 dB (A) Noise Level 460 x 374 x 343 mm (Width x Depth x Height) **Product dimensions** Product dimensions with tray 460 x 683 x 359 mm (Width x Depth x Height) Product dimensions with tray 460 x 726 x 493 mm (Width x Depth x Height)

and manual feed

Installation Space (Footprint) 520 x 424 mm (Width x Depth); 0,22 m<sub>2</sub> Product weight 17.6 kg without media and ink Product Life 400,000 prints in 15 x 10 cm

Epson Photo Creator, Epson Mobile Order Manager, Epson SmartPanel, Epson Connect Available Apps

Service, Mopria Print Service, Epson iPrint

**Device Security** Kensington lock connection, lockable lnk compartment(s)

OTHER

Warranty 12 months On-site service

Optional warranty extension available

# LOGISTICS INFORMATION

SKU	C11CJ33301BX
EAN code	8715946697758
Country of Origin	Philippines

#### SureLab SL-D1000

# WHAT'S IN THE BOX

- CD Manual
- Driver and Utilities (CD)
- Maintenance Tank
- Power cable
- Setup guide
- Spindle Unit(s)

# **SUPPLIES**

- SureLab Pro-S Paper Glossy BP 4x65 2 rolls
- SureLab Pro-S Paper Glossy BP 5x65 2 rolls
- SureLab Pro-S Paper Glossy BP 6x65 2 rolls
- SureLab Pro-S Paper Glossy BP 8x65 2 rolls
- SureLab Pro-S Paper Glossy BP A4x65 2 rolls
- SureLab Pro-S Paper Luster BP 4x65 2 rolls
- SureLab Pro-S Paper Luster BP 5x65 2 rolls
- SureLab Pro-S Paper Luster BP 6x65 2 rolls
- SureLab Pro-S Paper Luster BP 8x65 2 rolls
- Surel ab Pro-S Paper Luster BP A4x65.2 rolls
- SureLab Pro-S Paper Luster BP 3.5x65 4 rolls
- SureLab Pro-S Paper Glossy BP 3.5x65 4 rolls
- T46K1 Black SURFLAB SL-D1000
- T46K2 Cyan SURELAB SL-D1000
- T46K3 Magenta SURELAB SL-D1000
- T46K4 Yellow SURELAB SL-D1000
- T46K5 Light Cvan SURELAB SL-D1000
- T46K6 Light Magenta SURELAB SL-D1000
- SureLab Photo Paper Gloss (250) 3.5"x65m 4rolls
- SureLab Photo Paper Gloss (250) 4"cmx65m 4roll
- SureLab Photo Paper Gloss (250) 5"x65m 4rolls
- SureLab Photo Paper Gloss (250) 6"x65m 4rolls
- SureLab Photo Paper Gloss (250) 8"x65m 2rolls
- SureLab Photo Paper Gloss (250) 8.3"x65m 2rolls
- SureLab Photo Paper Luster (250) 3.5"x65m 4rolls
- SureLab Photo Paper Luster (250) 4"x65m 4rolls
- SureLab Photo Paper Luster (250) 5"x65m 4rolls
- SureLab Photo Paper Luster (250) 6"x65m 4rolls
- SureLab Photo Paper Luster (250) 8"x65m 2rolls SureLab Photo Paper Luster (250) 8.3"x65m 2rolls
- Maintenance Box for SL
- SureLab Photo Paper Gloss-DS(225) A5 800sheets
- SureLab Photo Paper Gloss-DS(225) A4 800sheets
- SureLab Photo Paper Gloss-DS(225) 10cmx15cm 800sheets
- SureLab Photo Paper Gloss-DS(225) 13cmx18cm 800sheets • SureLab Photo Paper Gloss-DS(225) 20cmx25cm 800sheets
- SureLab Photo Paper Gloss-DS(225) 15cmx15cm 400sheets
- SureLab Photo Paper Gloss-DS(225) 21cmx21cm 800sheets
- SureLab Photo Paper Gloss-DS(190) A5 800sheets
- SureLab Photo Paper Gloss-DS(190) A4 800sheets
- SureLab Photo Paper Gloss-DS(190) 10cmx15cm 800sheets
- SureLab Photo Paper Gloss-DS(190) 13cmx18cm 800sheets
- SureLab Photo Paper Gloss-DS(190) 20cmx25cm 800sheets SureLab Photo Paper Gloss-DS(190) 15cmx15cm 400sheets
- SureLab Photo Paper Gloss-DS(190) 21cmx21cm 800sheets
- SureLab Photo Paper Luster-DS(225) A5 800sheets



# SureLab SL-D1000

- 1. 15x10cm prints at Standard Quality
   2.
   3. SureLab SL-D1000A model





