



SPECIFICATION SHEET

SureColor® V1070

Desktop UV Flatbed Printer



Experience the power of UV with this compact desktop printer.



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Low initial investment — less than half the cost of comparable desktop flatbed UV printers¹

High-quality output — delivers vivid colors, low graininess and smooth gradations

Compact and unique design — breakthrough space-saving design easily fits into your workflow

User-friendly — simple operation and easy maintenance

 ${\bf UltraChrome}^{\it @} {\bf UV \ lnk} - {\bf for \ precise, \ versatile \ and \ durable \ printing}$

Varnish Ink — choose between Gloss and Matte Varnish for finishes, textures and other embellishments

White Ink — for high White opacity on clear or dark substrates

Media versatility — prints directly on acrylic, wood and other materials across a wide range of promotional items, such as keychains, golf balls and pens

World-class service and support — includes limited warranty; extended service plans available

Designed for use exclusively with Epson ink packs*.



Print

Printing Technology MicroPiezo® printhead featuring variablesized droplet contro

Ink UltraChrome UV Ink

Ink Configuration C, M, Y, K, Wh, Vr Nozzle Configuration 1,440 nozzles Maximum Resolution 1440 x 1440 dpi

Ink Pack Fill Volume³ 140 mL each color x 8 colors total;

140 ml. cleaning liquid pack

Included Ink in the Box 140 mL each color x 8 ink packs total (CMYK + 2Wh + 2Vr)

Printer is designed for use with Epson ink packs only, not third-party ink systems*.

Printer Interfaces

USB 3 0

Network 100Base-TX / 1000Base-T / IEEE 802.11 b/g/n/az/ac / JBMIA Interfaces

Operating Systems Supported⁴

Windows® 8.1 (64-bit) or later

Available Software

Web Installer/Firmware Updater/Epson Manual Launcher Epson Edge® Print Pro Epson Edge Dashboard

Epson Cloud Solution PORT®2

All software and documentation available via Web download.

Media Handling

Maximum Media Size 8.3" x 11.7" (210 mm x 297 mm) Maximum Media Thickness 2.7" (70 mm) Maximum Media Weight (Including Jig) 6.5 lb (3 kg) Maximum Printing Area 8.3" x 11.7" (212 mm × 299 mm)

General

Printer Control

4.3" LCD touch panel

Weight and Dimensions (W x D x H)

Dimensions: 28" x 28" x 17" (699 mm x 699 mm x 426 mm)

Weight: 131 lb (59 kg) Acoustic Noise Level

Approximately 52 dbA

Temperature

Operating: 59 °F to 86 °F (15 °C to 30 °C)

Relative Humidity

Operating: 20% - 80% Storage: 5% - 85% **Electrical Requirements**

Voltage: AC 100 V - 120 V Frequency: 50 Hz - 60 Hz

Power Consumption Operating: Approx. 170 W Standby: 80 W

Sleep Mode: 2.6 W Power Off: 0.1 W

Regulatory Standards UL, FCC, CSA, CE, ICES

Country of Origin Philippines

Ink Eco Features

UL GREENGUARD certified

Eco Features

RoHS compliant

End-of-life options available

Epson America, Inc. is a SmartWay® Transport Partner6

What's Included

SureColor V1070 Printer, AC Power Cable, Epson Edge Print PRO Software, Set of Eight 140 mL Ink Packs, Ink Charging Tool, Tray Attachment, Cleaning Ink Supply Unit, Jig Disposal Bags (x 2), Pair of Gloves, Wiper Unit, Air Filter (2 sets), Scraper, Hex Key, Warranty/Registration Card, Printer Manual

Ordering Information

SureColor V1070 SCV1070PE Wiper Unit C13S210146 Air Filter C13S210148

UltraChrome UV Ink (140 mL)

Black Ink Pack T53R120 Cyan Ink Pack T53R220 Magenta Ink Pack T53R320 Yellow Ink Pack T53R420 T53RA20 White Ink Pack Varnish Ink Pack T53RV20

Limited Warranty and Service

Warranty One-year limited in the U.S. and Canada **Service** Whole Unit Exchange⁷ or On-Site⁸, usually 3-Business-Day; service option to be determined at Epson's discretion; toll-free telephone support, Monday through Friday

Epson PreferredSM Plus Extended Service Plans⁹

Available only at the time of hardware purchase, for up to a total of 5 years of continuous coverage. PSV1070SE1

1-Year-3-Business-Day Whole Unit Exchange7 or 3-Business-Day On-Site8

2-Year—3-Business-Day Whole Unit Exchange7 PSV1070SE2

PSV1070SE4

or 3-Business-Day On-Site⁸ 4-Year—3-Business-Day Whole Unit Exchange⁷

or 3-Business-Day On-Site8

(Service option to be determined at Epson's discretion.)



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www.proimaging.epson.com

* 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 Compared to major brand OEM desktop flatbed UV printers, priced at \$50,000 or less. Competitor specifications and pricing from industry available sources and manufacturer websites as of December 2023. 2 All features of this system require an active Internet connection and the use of a supported browser. | 3 Ink pack yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature. For print quality, a variable amount of ink remains in the ink pack after the "replace ink pack" indicator comes on. | 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. | 7 Expedited shipping not available in all areas. Orders must be placed and processed by 1 p.m. Pacific Time, Monday through Friday, excluding holidays. See limited warranty or service plan for details. 8 Geographic limitations may apply. Service request must be received and processed by 1 p.m. Pacific Time, Monday through Friday, excluding holidays. See limited warranty or service plan for details. 9 Product comes with a 1-year limited warranty with the option to purchase extended service plans up to a total of 5 years of continuous coverage.

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



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