EPSON[®]

SureColor[®] V1070

Desktop UV Flatbed Printer



Experience the power of UV with this compact desktop printer.



Epson Cloud Solution PORT®2 **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

 $\ensuremath{\textbf{UltraChrome}^{\circledast}}\xspace$ UV Ink — 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*.

EPSON[®]

Print

Printing Technology MicroPiezo® printhead featuring variablesized droplet control Ink UltraChrome UV Ink Ink Configuration C, M, Y, K, Wh, Vr

Nozzle Configuration 1,440 nozzles

Maximum Resolution 1440 x 1440 dpi

Ink

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 + 2 Wh + 2 Vr)

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 available⁵ 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	
White Ink Pack	T53RA20	
Varnish Ink Pack	T53RV20	
Limited Wewenty and Comica		

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 Preferred[™] Plus Extended Service Plans

Epson Preferred and Plus Extended Service Plans ³ Available only at the time of hardware purchase, for up to a total of 5 years of continuous coverage.		
2-Year—3-Business-Day Whole Unit Exchange ⁷ or 3-Business-Day On-Site ⁸	PSV1070SE2	
4-Year—3-Business-Day Whole Unit Exchange ⁷ or 3-Business-Day On-Site ⁸	PSV1070SE4	

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

* 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.
12 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/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 Continuous coverage.

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



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

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