EPSON[®]

SureColor[®] P5370

17-Inch Professional Photographic Printer



Creativity without compromise.





Refined printer design — combines our advanced 10-channel MicroPiezo[®] AMC[™] printhead, extensive media support and brilliant UltraChrome[®] PRO10 Ink set to consistently deliver the finest exhibition-quality prints

Extended color gamut¹ — UltraChrome PRO10 Ink with Violet delivers an extended range of blue hues

Industry-leading print permanence — creates prints that last up to 200 years in color and 400 years in black-and-white (currently in testing)²

No Photo and Matte Black Ink switching — dedicated channels for Photo Black and Matte Black Inks eliminate the need to switch between inks, helping to improve efficiency and minimize ink waste

Extensive media handling — includes built-in roll support with auto cutter for efficient roll production, as well as a high-capacity 17" x 22"³ sheet cassette

Intuitive operation — large 4.3" color LCD touchscreen allows for easy setup, control and maintenance

Expanded connectivity – includes Ethernet, USB and Wi-Fi[®] connectivity

Carbon Black Mode — provides deep black density with an exceptional contrast on glossy paper

Advanced software support for enhanced productivity — includes Epson Cloud Solution PORT®4 for fleet management and Epson® Print Layout software for simple print production

Production ink — large high-capacity 200 mL ink cartridges for increased productivity

Designed for use exclusively with Epson ink cartridges*.

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T55V900

T55VD00

Print

Print Method Advanced MicroPiezo AMC 10-channel, drop-ondemand printhead with ink-repelling coating technology Ink Type UltraChrome PR010 pigment ink; 10-color ink set Ink Configuration C, VM, Y, LC, VLM, PK, MK, G, LG, V Fade Resistance/Print Longevity² Color: Up to 200 years;

Black-and-White: Up to 400 years Nozzle Configuration Color and monochrome heads; 180 nozzles x 10 channels

Droplet Technology Smallest droplet size: 1.5 picoliters; Variable-Sized Droplet Technology can produce up to 3 different sizes per line

Maximum Resolution 5760 x 1440 dpi

Printer Speed⁵

16.5" x 23.4" prints from 2:58 to 13:00, normal is 4:41 **Printer Language/Drivers** Epson ESC/P® raster photographic drivers standard

Ink⁶

In-Box Cartridge Fill Volume 80 mL each color x 10 colors total Replacement Cartridge Fill Volume 200 mL each color x 10 colors total

This printer is designed for use with genuine Epson cartridges only, not third-party cartridges or ink*.

Sheet Media Handling

Maximum Sheet Size 17" x 22"

Minimum Sheet Size 8" x 10"

Left/Right Margins 3 mm each side; 6 mm (0.24") total Top/Bottom Margins, Normal 3 mm/15 mm

Top/Bottom Margins, Maximum Selected 3 mm each side Paper Cassette Multiple sheets up to 0.35 mm (0.014") thick, capacity varies by media, 100-sheet maximum on luster paper Front Top-Loading Single sheet up to 0.48 mm (0.019") thick Front Media Path Single sheet up to 1.50 mm (0.059") thick

Roll Media Handling

Single Top-Loading Roll 8" wide up to 17" wide 17" Wide Media Spindle 2" standard core, 3" adapters Roll Paper Thickness Range 0.08 mm – 0.5 mm (0.02") thick Roll Cutting⁷ High-speed internal rotary cutter; auto or manual Minimum Auto Cut Length 5.0" plus top/bottom margin Top/Bottom Margin (mm) Varies by media; 3, 15, 20, 35; or 0 when using borderless cut

Left/Right Margins 3 mm each side; 0.24" total; or 0" at supported BorderFree[®] widths

BorderFree on 2" and 3" Cores 10", 13", 14", 16", 17" BorderFree on 2" Core Only with Spacer 8", 11", 16.5" Roll Paper Remaining Printable barcode tracking system

Printable Area

Maximum Paper Width 17" Minimum Cut-Sheet Size 8" x 10" less margins Maximum Printable Roll Length⁸ 529" Line Accuracy ±0.2% of specified length (±0.26 mm min.)

Printer Interfaces

SuperSpeed USB 3.0 (1 port)

Ethernet (1000Base-T; 100Base-TX; 10Base-T) (1 port) 2.4 GHz (8-2.11n) and 5 GHz Wireless (IEEE 802.11 b/g/n/ac) Wi-Fi Direct®, AirPrint®, Epson Print Layout for iOS® and iPadOS®

Operating Systems Supported

Windows $^{\otimes}$ 11, Windows 10, Windows 8.1, Windows 8, Windows 7, Windows Server $^{\otimes}$

Mac® OS X® 10.9.5 or later

General

Weight and Dimensions (W x D x H)

34" x 30" x 16" (Storage and Operating) 34" x 45" x 16" (Paper Basket Extended) Weight: 117 lb

Acoustic Noise Level Less than 47 dB(A), according to ISO 7779 Temperature

Operating: 50 °F to 95 °F (10 °C to 35 °C) Operating (Recommended): 65 °F to 75 °F (18 °C to 24 °C) Storage: -4 °F to 104 °F (-20 °C to 40 °C)

Relative Humidity Operating: 20% – 80% (no condensation) Operating (Recommended): 45% – 60% (no condensation)

Storage: 5% – 85% (no condensation) Electrical Requirements

Voltage: AC 110 V – 240 V Frequency: 50 Hz – 60 Hz Current: 0.7 A

Power Consumption

Printing: Approx. 52 W Ready: Approx. 20 W Sleep Mode: Approx. 5.0 W (1000Base-T Ethernet in Standby) Power Off: Less than 0.5 W (ENERGY STAR® qualified)

Standards and Approvals FCC Part 15, Subpart B, Class B (United States) CAN ICES-3(B)/NMB-3(B) (Canada) AS/NZS CISPR 32 Class B (Australia) Country of Origin China

What's Included

SureColor P5370 printer; set of initial ink cartridges (10 x 80 mL): Photo Black, Cyan, Vivid Magenta, Yellow, Light Cyan, Vivid Light Magenta, Gray, Matte Black, Light Gray and Violet, User Guide Kit (documentation and 1-year limited warranty statement); roll media spindle; 3" core adapters; borderless spacer; power cord

Eco Features

ENERGY STAR 3.0 qualified RoHS compliant End-of-life options available¹⁰

Epson America, Inc. is a SmartWay® Transport Partner¹¹

SCP5370SE
T619000
T619100
C12C815351
C13S400045
C12C811251
T55V100
T55V200
T55V300
T55V400
T55V500
T55V600
T55V700
T55V800

Limited Warranty and Service

Light Gray Ink Cartridge

Violet Ink Cartridge

Warranty One-year limited in the U.S. and Canada.

Service On-Site Repair, usually Next Business Day in U.S.¹²; Whole Unit Exchange in Canada¹³; toll-free telephone support, Monday through Friday

Epson Preferred[™] Plus Extended Service Plans¹⁴

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

In the United States:	
1-Year Next-Business-Day On-Site Repair ¹²	PSP5000S1
2-Year Next-Business-Day On-Site Repair ¹²	PSP5000S2
4-Year Next-Business-Day On-Site Repair ¹²	PSP5000S4
In Canada:	
1-Year Next-Business-Day Whole Unit Exchange ¹³	PSP5000E1
2-Year Next-Business-Day Whole Unit Exchange ¹³	PSP5000E2
4-Year Next-Business-Day Whole Unit Exchange ¹³	PSP5000F4

* This product uses only genuine Epson-brand cartridges. Other brands of ink cartridges and ink supplies are not compatible and, even if described as compatible, may not function properly or at all. **1** Versus previous-generation UltraChrome HD Ink. | **2** Print permanence in testing. Wilhelm Imaging Research lightfastness ratings are based on accelerated testing of prints on specified media, displayed indoors, under glass. Actual print stability will vary according to media, printed image, display conditions, light intensity, humidity and atmospheric conditions. Epson does not guarantee longevity of prints. For maximum print life, display all prints under glass or UV-absorbing acrylic and protect them from prolonged high-humidity environments. Visit www.wilhelm-research.com for the latest information. | **3** Resin-coated inkjet papers only. | **4** All features of this system require an active Internet connection and the use of a supported browser. | **5** 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. | **6** Cartridge yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature. For print guality, a variable amount of ink remains in the cartridge after the "replace cartridge" indicator comes on. The printer ships with a full set of initial cartridges and part of the ink from the first cartridges is used for priming the printer. | **7** High-volume cutting of canvas and heavy media stocks may require frequent ture replacement. | **8** Allowed by printer driver for Mac and PC. Application, version of application and operating system version may limit maximum length. | **9** For the latest drivers, visit www.epson.com/support | **10** For convenient and reasonable recycling options, visit www.epson.com/recycle | **11** SmartWay is an innovative partnership of the U.S. Envinonmental Pro

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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