

# SureColor® P5370

17-Inch Professional Photographic Printer



**Creativity without compromise.**



Epson Cloud Solution  
**PORT**

**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 gamut<sup>1</sup>** — 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)<sup>2</sup>

**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"<sup>3</sup> 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®<sup>4</sup> 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\*.*

## Print

**Print Method** Advanced MicroPiezo AMC 10-channel, drop-on-demand printhead with ink-repelling coating technology  
**Ink Type** UltraChrome PRO10 pigment ink; 10-color ink set  
**Ink Configuration** C, VM, Y, LC, VLM, PK, MK, G, LG, V  
**Fade Resistance/Print Longevity** 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 Speed**<sup>1</sup>  
 16.5" x 23.4" prints from 2:58 to 13:00, normal is 4:41  
**Printer Language/Drivers** Epson ESC/P<sup>®</sup> raster photographic drivers standard

## Ink<sup>6</sup>

**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 Cutting**<sup>7</sup> 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<sup>®</sup> 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 Length**<sup>8</sup> 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<sup>®</sup>, AirPrint<sup>®</sup>, Epson Print Layout for iOS<sup>®</sup> and iPadOS<sup>®</sup>

## Operating Systems Supported<sup>9</sup>

Windows<sup>®</sup> 11, Windows 10, Windows 8.1, Windows 8, Windows 7, Windows Server<sup>®</sup>  
 Mac<sup>®</sup> OS X<sup>®</sup> 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<sup>®</sup> 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 available<sup>10</sup>  
 Epson America, Inc. is a SmartWay<sup>®</sup> Transport Partner<sup>11</sup>

## Ordering Information

SureColor P5370	SCP5370SE
Replacement Ink Maintenance Tank	T619000
Borderless Printing Maintenance Tank	T619100
Replacement Printer Cutter Blade	C12C815351
Cleaning Sheets	C13S400045
Additional Media Spindle – 2"/3"	C12C811251

## UltraChrome PRO10 Ink (200 mL)

Photo Black Ink Cartridge	T55V100
Cyan Ink Cartridge	T55V200
Vivid Magenta Ink Cartridge	T55V300
Yellow Ink Cartridge	T55V400
Light Cyan Ink Cartridge	T55V500
Vivid Light Magenta Ink Cartridge	T55V600
Gray Ink Cartridge	T55V700
Matte Black Ink Cartridge	T55V800
Light Gray Ink Cartridge	T55V900
Violet Ink Cartridge	T55V000

## Limited Warranty and Service

**Warranty** One-year limited in the U.S. and Canada.  
**Service** On-Site Repair, usually Next Business Day in U.S.<sup>12</sup>; Whole Unit Exchange in Canada<sup>13</sup>; toll-free telephone support, Monday through Friday

## Epson Preferred<sup>SM</sup> Plus Extended Service Plans<sup>14</sup>

**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 <sup>12</sup>	PSP5000S1
2-Year Next-Business-Day On-Site Repair <sup>12</sup>	PSP5000S2
4-Year Next-Business-Day On-Site Repair <sup>12</sup>	PSP5000S4

### In Canada:

1-Year Next-Business-Day Whole Unit Exchange <sup>13</sup>	PSP5000E1
2-Year Next-Business-Day Whole Unit Exchange <sup>13</sup>	PSP5000E2
4-Year Next-Business-Day Whole Unit Exchange <sup>13</sup>	PSP5000E4

\* 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](http://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 quality, 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 cutter 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](http://www.epson.com/support) | **10** For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle) | **11** SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. | **12** 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. | **13** 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. | **14** 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 individual service plan for details.

See the latest innovations from Epson Business Solutions at [www.epson.com/forbusiness](http://www.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](http://www.epson.com)  
[www.epson.ca](http://www.epson.ca)

Specifications and terms are subject to change without notice. EPSON, Epson Cloud Solution PORT, Epson ESC/P, MicroPiezo, SureColor and UltraChrome are registered trademarks of Seiko Epson Corporation. BorderFree is a registered trademark, AMC is a trademark and Epson Preferred is a service mark of Epson America, Inc. AirPrint, iPadOS, Mac and OS X are trademarks of Apple Inc., registered in the U.S. and other countries. Windows and Windows Server are trademarks of the Microsoft group of companies. SmartWay is a registered trademark of the U.S. Environmental Protection Agency. Wi-Fi<sup>®</sup> and Wi-Fi Direct<sup>®</sup> are registered trademarks of Wi-Fi Alliance<sup>®</sup>. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. Copyright 2023 Epson America, Inc. CPD-6390BR1 11/23

## Contact:

