

# SureColor<sup>®</sup> P6570E 24-Inch Wide-Format Single-Roll Printer



SureColor P-Series

24" Wide, 6-Color

## This design changes everything.

**Innovative design fits almost any workflow** — unique flattop design with complete front operation and simple automatic roll loading

**Small footprint** — compact design fits into small spaces and can be pushed up against a wall

**Outstanding image quality with six colors** — UltraChrome<sup>®</sup> PRO6 Ink with Gray produces vibrant, rich and colorful prints with smooth gradations and neutral black-and-white images that rival comparable 8-color printers

**Incredible speed and performance** — produces sharp, detailed and colorful photographic prints using a reliable PrecisionCore<sup>®</sup> MicroTFP printhead, delivering remarkable print speeds<sup>1</sup>

**Print on a wide range of media for various photo applications** — print on a wide range of media, including photo, fine art, canvas and rigid posterboard up to 1.5 mm thick

**Seamless single-roll productivity** — automatically load and unload photo and fine art media

**No assembly required** — be up and printing in as little as 30 minutes; high-speed USB 3.0, Gigabit Ethernet and Wi-Fi<sup>®</sup> (2.4 GHz and 5 GHz) options to fit virtually any workflow

**Easy to use and maintain** — configurable 4.3" touchscreen control panel for simple operation, automated routine maintenance and convenient user self-service for long-term operation

**Security features and IT tools** — over 28 security and IT features for office or remote office locations, including hardware encryption, IC card option for user control and tracking, and a host of IT management tools

**Maximize productivity with included Epson<sup>®</sup> software suite and Epson Cloud Solution PORT<sup>2</sup>** — remotely manage and monitor your printer fleet from the convenience of your laptop or smart device

*Designed for use exclusively with Epson ink cartridges\*.*

**Print**

**Printing Technology** PrecisionCore MicroTFP 6-channel drop on-demand printhead

**Ink Type** UltraChrome PRO6 pigment ink; 6-ink, 6-color ink configuration: Cyan, Magenta, Yellow, Matte Black, Photo Black and Gray

**Nozzle Configuration** 9,600 nozzles (400 nozzles x 24 channels x 1 head)

**Droplet Technology**

Smallest Droplet Size: 3.5 picoliters; Variable Droplet Technology can produce up to 3 different sizes per line

**Maximum Resolution** 2400 x 1200 dpi

Real Time Black Ink Switching/Dedicated Photo and Matte Black channels selected automatically

**Production Print Speed<sup>1</sup>**

Plain Paper

Draft: (1P) 1,220 sq ft/hr

Speed: (2P) 926 sq ft/hr

High Quality: (6P) 79 sq ft/hr

Premium Photo Glossy Paper

Speed: (4P) 298 sq ft/hr

Quality: (6P) 174 sq ft/hr

Max Quality: (16P) 79 sq ft/hr

**Printer Language/Drivers**

ESC/P Raster

**Memory/Built In**

4 Gig

**Epson Intelligent Ink Cartridges<sup>3</sup>**

**In-Box Cartridge Fill Volume**

240 mL each color x 6 colors total

**Retail Cartridge Fill Volume**

150 mL, 350 mL or 700 mL each color available x 6 colors total

**Ink Cartridge Shelf Life** 2 years from printed production date or 6 months after opened

Printer is designed for use with Epson cartridges only, not third-party cartridges or ink\*.

**Roll Media Handling**

**Single Front-Loading Roll** One 10" to 24" wide

**2" or 3" Core Diameter** User-adjustable roll media spindles

**Roll Cutting<sup>4</sup>** High-speed internal rotary cutter; auto or manual

**Minimum Auto Cut Length** 8.66"

**Maximum Roll Diameter** Up to 6.69"

**Maximum Roll Weight** 15 lb

**Media Thickness** 0.07 mm to 0.80 mm (roll and sheet media)

**Roll Paper Remaining** Printable barcode tracking system

– The amount of remaining media can be controlled and monitored from the front panel

**Top/Bottom Margins (mm)** Normal: 20/15 (Premium Luster Photo Paper); Option: Top 3, 15, 20, 45/Bottom 3, 15

**Left/Right Margins** 3 mm each side; 0.24" total; or 0" at BorderFree<sup>®</sup> width

**Integrated Take-Up Reel** Auto forward and backward; light-based media sensor with inner and outer winding options

**BorderFree Print Widths** 10", 13", 14", 17", 20", 24"

**Sheet Media Handling**

**Single Sheet, Front or Rear Loading** Up to 24" wide

Minimum Sheet Width: 8"

Maximum Sheet Width: 24"

**Media Thickness** 0.07 mm to 0.8 mm

**Posterboard** 0.8 mm to 1.5 mm

**Top/Bottom Margins** 3 mm/15 mm

**Top/Bottom Margins with Centering** On 15 mm/15 mm

**Left/Right Margins** 3 mm each side; 6 mm or 0.24" total; or 0" at BorderFree sizes

**BorderFree Print Widths** 10", 13", 14", 17", 20", 24"

**Printable Area and Accuracy**

**Line Accuracy** ±0.1% of specified length (±0.26 mm min.)

**Minimum Sheet Size (Single Sheet)** 8.5" x 11"

**Maximum Printable Length** 298"

**Minimum Paper Width** Roll: 10"/Sheet: 8"

**User Control Panel**

**Articulating LCD Display** 4.3" Touchscreen

**Printer Interfaces**

SuperSpeed USB 3.0, 100BASE-TX /1000BASE-T/IEEE 802.11

b/g/n/ac, USB memory stick, 960 GB SSD Optional

**Operating Systems Supported<sup>5</sup>**

Mac<sup>®</sup> OS X<sup>®</sup> 10.6.8 or later, macOS<sup>®</sup> 11 or later

Windows<sup>®</sup> 10, Windows 8.1, Windows 8, Windows 7, Windows Vista<sup>®</sup>,

Windows XP<sup>®</sup> (32-bit/64-bit), Windows Server<sup>®</sup> 2019/2016/2012

R2/2012/2008 R2/2008/2003 R2/2003 SP2 or later

**General**

**Dimensions (W x D x H)**

54" x 20" x 38.4" (storage and operating)

54" x 33" x 38.4" (paper basket extended)

**Weight** 253 lb

**Acoustic Noise Level**

Operating: 49.6 dBA 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)

**Safety Standards**

USA and Canada (NRTL Certified, CSA/UL 62368-1).

Compliant with FCC Class B Requirements.

**Electrical Requirements**

Voltage: AC 110 V – 240 V

Frequency: 50 Hz – 60 Hz

Current: 3.4 A – 1.6 A

**Power Consumption**

Printing: Approx. 75 W

Ready: Approx. 32 W

Sleep: 2 W (1000Base-T Ethernet in Standby)

Power Off (Stand By): 0.3 W

**Limited Warranty and Service** Standard 1-year usually next-business day on-site repair with toll-free phone support Monday through Friday; Business Hours 8 a.m. – 5 p.m. PST

**Country of Origin** Indonesia

**What's in the Box**

SureColor P6570E Printer, Full Set of Initial Ink Cartridges (240 mL x 6 Cartridges), 1 Roll Media Adapter Installed, Maintenance Boxes (preinstalled), *Start Here* Poster, AC Power Cable, Note: Media is not included with the printer

**Eco Features**

ENERGY STAR<sup>®</sup> qualified, RoHS compliant, Recyclable product<sup>6</sup>, Epson America, Inc. is a SmartWay<sup>®</sup> Transport Partner<sup>7</sup>

**Ordering Information**

SureColor P6570E	SCP6570ESR
Replacement Printer Cutter Blade	C13S210117
Additional Roll Feed Spindle (24")	C12C937711
Maintenance Box	C13S210115
Borderless Maintenance Box	C13S210116
Cleaning Sticks	C13S090013
960 GB SSD Memory Unit	C12C936671
Production Stacker (24" – Wide)	C12C937731

**UltraChrome PRO6 Ink (110 mL)**

Cyan Ink Cartridge	T49A220
Magenta Ink Cartridge	T49A320
Yellow Ink Cartridge	T49A420
Matte Black Ink Cartridge	T49A820
Photo Black Ink Cartridge	T49A120
Gray Ink Cartridge	T49AE20

**UltraChrome PRO6 Ink (350 mL)**

Cyan Ink Cartridge	T48S220
Magenta Ink Cartridge	T48S320
Yellow Ink Cartridge	T48S420
Matte Black Ink Cartridge	T48S820
Photo Black Ink Cartridge	T48S120
Gray Ink Cartridge	T48SE20

**UltraChrome PRO6 Ink (700 mL)**

Cyan Ink Cartridge	T48L220
Magenta Ink Cartridge	T48L320
Yellow Ink Cartridge	T48L420
Matte Black Ink Cartridge	T48L820
Photo Black Ink Cartridge	T48L120
Gray Ink Cartridge	T48LE20

**Epson Preferred<sup>SM</sup> Plus Extended Service Plans<sup>8</sup>**

1-Year Next-Business-Day On-Site Repair	EPPP6500S1
2-Year Next-Business-Day On-Site Repair	EPPP6500S2
4-Year Next-Business-Day On-Site Repair	EPPP6500S4

(Plans are stackable for up to 5 continuous years of coverage)<sup>9</sup>

\* 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.

<sup>1</sup> 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. | <sup>2</sup> All features of this system require an active Internet connection and the use of a supported browser. | <sup>3</sup> 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 full set of initial cartridges and part of the ink from the first cartridges is used for priming the printer. | <sup>4</sup> High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement. | <sup>5</sup> For the latest drivers, visit [www.epson.com/support](http://www.epson.com/support) | <sup>6</sup> For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle) | <sup>7</sup> SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. | <sup>8</sup> See individual service plan for details. | <sup>9</sup> Product comes with a 1-Year limited warranty with the option to purchase Extended Service Plans up to a maximum of 5 years of continuous coverage. Extended Service Plan can be purchased at any time that you are covered under and Epson limited warranty or Epson Extended Service Plan.

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For more information, please contact your local Lindenmeyr Munroe sales representative.

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