

SPECIFICATION SHEET

SureColor[®] P6570D 24-Inch Wide-Format Dual-Roll Printer



Adobe Embedded Print Engine

This design changes everything.

Innovative design fits almost any workflow — unique flattop design with complete front operation, simple automatic roll loading and dual roll/take-up reel integrated

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Outstanding image quality with six colors — UltraChrome[®] 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[®] MicroTFP printhead, delivering remarkable print speeds¹

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 dual-roll productivity — automatically switch between two media types or sizes, or use the second roll as a take-up reel for roll-to-roll production

No assembly required — be up and printing in as little as 30 minutes; high-speed USB 3.0, Gigabit Ethernet and Wi-Fi[®] (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

Includes Adobe® Embedded Print Engine as a standard option — natively process JPG, TIFF, PDF and PostScript[®] files for faster and more reliable printing

Maximize productivity with included Epson[®] software suite and Epson Cloud Solution PORT² — remotely manage and monitor your printer fleet from the convenience of your laptop or smart device

Designed for use exclusively with Epson® ink cartridges*.

EPSON

SureColor[®] P6570D 24-Inch Wide-Format Dual-Roll Printer

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 Speed¹**

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, Adobe PostScript 3, Adobe PDF 1.7 Memory/Built In

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Epson Intelligent Ink Cartridges³

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 thirdparty cartridges or ink*.

Roll Media Handling

Dual Front-Loading Rolls Two 10" to 24" wide

2" or 3" Core Diameter User-adjustable roll media spindles Roll Cutting⁴ 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® width

Integrated Take-Up Reel Auto forward and backward; lightbased 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'

Sheet Media Handling (Continued)

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 Supported⁵

Mac® OS X® 10.9.5 or later, macOS® 11 or later Windows[®] 10, Windows 8.1, Windows 8, Windows 7, Windows Vista[®], Windows XP[®] (32-bit/64-bit), Windows Server[®] 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 260 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) 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 nextbusiness 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 Included

SureColor P6570D Printer with Adobe Embedded Print Engine,

What's Included (Continued)

Full Set of Initial Ink Cartridges (240 mL x 6 Cartridges), 2 Roll Media Adapters Installed, Maintenance Boxes (preinstalled), Start Here Poster, AC Power Cable Note: Media is not included with the printer

Available Software

Software and Firmware Updaters, EpsonNet Setup, EpsonNet Print, Windows and Mac Print Drivers, LFP Accounting Tool, Epson Cloud Solution PORT², Epson Edge® Dashboard, Epson Media Installer, Epson Device Admin, Epson Print Admin, EpsonNet Config SE, Epson Manuals, ESC/P, HP-GL2, HP RTL, Adobe PostScript 3[™], Adobe PDF 1.7

Eco Features

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ENERGY STAR[®] qualified, RoHS compliant, Recyclable product⁶, Epson America, Inc. is a SmartWay[®] Transport Partner⁷

Ordering Information	
SureColor P6750D Replacement Printer Cutter Blade Additional Roll Feed Spindle (24") Maintenance Box Borderless Maintenance Box Cleaning Sticks 960 GB SSD Memory Unit Production Stacker (24" – Wide)	SCP6570DF C13S210117 C12C937711 C13S210115 C13S210116 C13S090013 C12C936671 C12C937731
UltraChrome PR06 Ink (110 mL)	
Cyan Ink Cartridge Magenta Ink Cartridge Yellow Ink Cartridge Matte Black Ink Cartridge Photo Black Ink Cartridge Gray Ink Cartridge	T49A220 T49A320 T49A420 T49A820 T49A820 T49A120 T49A120 T49AE20
UltraChrome PR06 Ink (350 mL)	
Cyan Ink Cartridge Magenta Ink Cartridge Yellow Ink Cartridge Matte Black Ink Cartridge Photo Black Ink Cartridge Gray Ink Cartridge	T48S220 T48S320 T48S420 T48S820 T48S120 T48S120 T48SE20
UltraChrome PR06 Ink (700 mL)	
Cyan Ink Cartridge Magenta Ink Cartridge Yellow Ink Cartridge Matte Black Ink Cartridge Photo Black Ink Cartridge Gray Ink Cartridge	T48L220 T48L320 T48L420 T48L820 T48L820 T48L120 T48LE20
Epson Preferred SM Plus Extended S	Service Plans ⁸
1-Year Next-Business-Day On-Site Repair 2-Year Next-Business-Day On-Site Repair 4-Year Next-Business-Day On-Site Repair (Plans are stackable for up to 5 continuous years of coverage) ⁹	EPPP6500S1 EPPP6500S2 EPPP6500S4

* 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 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. | 2 All features of this system require an active Internet connection and the use of a supported browser. | 3 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. |4 High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement. |5 For the latest drivers, visit www.epson.com/support | 6 For convenient and reasonable recycling options, visit www.epson.com/recycle | 7 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. | 8 See individual service plan for details. 9 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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Better Products for a Better Future eco.epson.com

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24" Wide, 6-Coloi



