SureColor® P6570D

24-Inch Wide-Format Dual-Roll Printer



This design changes everything.

PRECISIONCORE PRINTHEAD

POWERED BY Adobe Embedded Print Engine

Designed for use exclusively with Epson® ink cartridges.*

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

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

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 speeds

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 PDF and PostScript® files for fast and reliable printing

Maximize productivity with included Epson® software suite and Epson Cloud Solution PORT®[1] — remotely manage and monitor your printer fleet from the convenience of your laptop or smart device

EPSON®

SureColor® P6570D

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-Sized 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[2]
Plain Paper
Draft: (1P) 1,220 ft²/hr
Speed: (2P) 926 ft²/hr
High Quality: (6P) 79 ft²/hr
Premium Photo Glossy Paper
Speed: (4P) 298 ft²/hr
Quality: (6P) 174 ft²/hr
Max. Quality: (16P) 79 ft²/hr
Printer Language/Drivers
Epson ESC/P® Raster, Adobe® PostScript 3™, Adobe PDF 1.7
Memory (Built-In)
4GB

Ink[3]

In-Box Cartridge Fill Volume
240 mL per color x 6 colors total
Retail Cartridge Fill Volume
110 mL, 350 mL or 700 mL per color available x 6 colors total
Printer is designed for use with Epson cartridges only, not third-party 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 Cutting[4] 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; 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"

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, 960GB SSD Optional

Operating Systems Supported[5]

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)
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 (Standby): 0.3 W
Country of Origin Indonesia

What's Included

SureColor P6570D Printer with Adobe Embedded Print Engine, 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 PORT[1], Epson Edge® Dashboard, Epson Media Installer, Epson Device Admin, Epson Print Admin, EpsonNet Config SE, Epson Manuals, Epson ESC/P, HP-GL2, HP RTL, Adobe PostScript 3, Adobe PDF 1.7

Eco Features

ENERGY STAR® qualified; RoHS compliant; end-of-life options available[6]; Epson America, Inc. is a SmartWay® Transport Partner[7]

Ordering Information

SureColor P6570D	SCP6570DR
Replacement Printer Cutter Blade	C13S210117
Additional Roll Feed Spindle (24")	C12C937711
Maintenance Box	C13S210115
Borderless Maintenance Box	C13S210116
Cleaning Sticks	C13S090013
960GB 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

Limited Warranty and Service

Warranty 1-year limited in the U.S. and Canada
Service On-site repair, usually Next-Business Day[8]; toll-free telephone support Monday through Friday

Epson Preferred℠ Plus Extended Service Plans[9]

1-Year Next-Business-Day On-Site Repair[8]	EPPP6500S1
2-Year Next-Business-Day On-Site Repair[8]	EPPP6500S2
4-Year Next-Business-Day On-Site Repair[8]	EPPP6500S4

(Available for up to a total of 5 years of continuous coverage)

* 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 All features of this system require an active Internet connection and the use of a supported browser. | **2** 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. | **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 a 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** Geographic limitations may apply. Service request must be received by 1 p.m. Pacific Time, Monday through Friday, excluding holidays. See limited warranty or service plan for details. | **9** 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. Extended service plan can be purchased at any time that you are covered under an Epson limited warranty or Epson extended service plan. See individual service plan for details.

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

SmartWay Transport Partner — Getting There With Cleaner Air | ENERGY STAR

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