

Compact, stylish commercial photo and poster printers



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Enjoy high-quality production printing

The Epson SureColor SC-Px500 6-colour Series are high-productivity production printers delivering outstanding image quality for photo and poster production. The compact, contemporary design of the five models makes them the ideal fit for photo studios, retail outlets and photo labs, while secure device management ensures total control in connected working environments.

Outstanding print quality is delivered with a 6-colour inkset that is equivalent to other 8-colour printers in the market. Innovative design provides outstanding versatility, while smart features make the printers simple for non-experts to operate. High print speeds combined with low maintenance improves productivity and reduces the total cost of ownership.

Introducing the SC-P6500E, SC-P6500D, SC-P6500DE and SC-P8500DL as they join the SC-P8500D to make the SC-Px500 6-colour range of 24-inch and 44-inch format printers.



Compact and stylish design

Designed with a small footprint, the compact SureColour SC-Px500 (6-colour) Series fits comfortably even where space is limited. With flat sides all around, you can install the printers wherever you like, including against walls, cabinets or in spaces with shallow depths. The printers' flat surface offers a handy proofing bench to speed up productivity. Wi-Fi connectivity ensures the printers operate anywhere.



Produce vibrant colours

These printers are engineered with 6-colour UltraChrome Pro6 pigment inks. This includes a new grey ink to broaden the colour range and give the same quality as other equivalent 8-colour printers in the market. Consistently vibrant, high-quality images are delivered with the PrecisionCore MicroTFP printhead, Variable Sized Droplet Technology and Nozzle Verification Technology.



Print faster with greater precision

Produce photo-quality prints rapidly at up to 18m²/hr with the 2.64-inch PrecisionCore MicroTFP printhead. The dual-roll versions are able to load two different media types or sizes then effortlessly switch automatically between them. Untrained users can easily load cutsheet and posterboard from the front.



Manage and monitor confidential printing securely

Print confidential documents and images securely in busy copy shop and retail environments with enhanced IT and security features. The printers feature NFC security protection as well as encrypted PIN and password controlled printer access.



Operate easily with user-friendly controls

Designed for ease of use, these printers offer a customisable 4.3-inch touch panel that is conveniently positioned for easy access to the printer functions. In combination with full front access to the consumables, it makes the printer maintenance simple. Loading and unloading paper rolls is easy thanks to the automatic drop-in loading mechanism. The printers are out-of-the-box ready to use and need no assembly.

Use Epson Cloud Solution PORT to check printer status remotely whenever you need, from a smartphone or tablet. Analyse and monitor printer productivity on the Production Monitor with real-time updates to ensure high productivity and a rapid resolution of maintenance issues.



Keep down running costs

The printhead is protected from dust and particulates, meaning less wear and tear, which reduces maintenance costs. The 6-colour inkset also reduces running costs by using less ink, compared with other 8-colour models, without compromising on quality.



Choose flexible printing for your work environment

The printers' compact design makes them suitable for retail print stores, professional photography studios, fine art graphic businesses, right up to print and poster production labs. The SC-Px500 Series offers flexibility and convenience with the ability to print on a wide range of media types including poster boards.

Convenient quality printing where space is limited

For print requirements up to a width of 24 inches, the SC-P6500DE, SC-P6500D and SC-P6500DE are ideal for photo production carried out onsite, as well as at retail photo stores, smaller photographic studios and fine art graphic businesses.

High-speed production of large-scale photos and posters

The SC-P8500D and SC-P8500DL are well-suited to print and poster production labs and copy shops that need large-format printing at high speed and high quality. With print output up to 44 inches, these printers provide a flexible solution in a compact design with the smallest footprint in its class.



Product specifications



| Model | | SC-P8500D | SC-P8500DL | SC-P6500D / SC-P6500DE / SC-P6500E |
|--------------------------|--|--|--|--|
| Print | Technology | VSDT (Variable-Sized Droplet Technology) ^{*1} | | VSDT (Variable-Sized Droplet Technology) ^{*1} |
| | Printhead | PrecisionCore MicroTFP printhead | | PrecisionCore MicroTFP printhead |
| | Nozzle Configuration | 9,600 nozzles (400 nozzles x 24 channels x 1 head) | | 9,600 nozzles (400 nozzles x 24 channels x 1 head) |
| | Maximum Resolution | 2400 x 1200 dpi | | 2400 x 1200 dpi |
| | Minimum Ink Droplet Volume | 3.5pl | | 3.5pl |
| | Print Speed | BO size Premium Glossy Photo Paper 170gsm 152 sec (Speed) 281 sec (Quality) 614 sec (Max Quality) Plain Paper 35 sec (Draft) 46 sec (Speed) 258 sec (High Quality) | BO size Premium Glossy Photo Paper 170gsm 152 sec (Speed) 281 sec (Quality) 614 sec (Max Quality) Plain Paper 35 sec (Draft) 46 sec (Speed) 258 sec (High Quality) | Awaiting final specs |
| | Margin (Roll paper) | Top : Min. 3mm bottom : Min. 12.7mm right, left : Min. 0mm ^{*2} | | Top : Min. 3mm bottom : Min. 12.7mm right, left : Min. 0mm ^{*2} |
| | Margin (Cut sheet) | Top : Min. 3mm bottom : Min. 12.7mm right, left : Min. 0mm ^{*2} | | Top : Min. 3mm bottom : Min. 12.7mm right, left : Min. 0mm ^{*2} |
| Ink | Ink Brand Name | ULTRACHROME PRO 6 INK | | ULTRACHROME PRO 6 INK |
| | Colors | Cyan, Magenta, Yellow, Gray, Photo Black, Matte Black (All Pigment Ink) | | Cyan, Magenta, Yellow, Gray, Photo Black, Matte Black (All Pigment Ink) |
| | Ink Capacity | 350ml / 700ml | 1600 ml ink packs | 350ml / 700ml |
| Media Handling | Paper Path | Double Roll (D Models only), Cut sheet (manual feed), Poster board (manual feed) | | Double Roll (D Models only), Cut sheet (manual feed), Poster board (manual feed) |
| | Maximum Roll Diameter/Weight | Max. 170mm / 12.5Kg | | Max. 170mm / 12.5Kg |
| | Paper Width (Roll) | 254mm to 1,118mm | 254mm to 1,118mm | 254mm to 610mm |
| | Paper Width (Cut sheet) | 203mm to 1,118mm | 203mm to 1,118mm | 203mm to 610mm |
| | Paper Thickness | Cut sheet : 0.07mm to 0.8mm Poster board : 0.8mm to 1.5mm | | Cut sheet : 0.07mm to 0.8mm Poster board : 0.8mm to 1.5mm |
| | Maximum Printable Length | 91m ^{*3} | | 91m ^{*3} |
| | Border less sizes (in mm) | 1118, 1030, 914, 841, 728, 700, 610, 594, 515, 508, 500, 432, 406, 356, 330, 300, 254 | 1118, 1030, 914, 841, 728, 700, 610, 594, 515, 508, 500, 432, 406, 356, 330, 300, 254 | 610, 594, 515, 508, 500, 432, 406, 356, 330, 300, 254 |
| Control Panel | 4.3 inch Optical Touch Colour LCD | | 4.3 inch Optical Touch Colour LCD | |
| Connectivity | Interfaces | SuperSpeed USB ^{*4} , 100BASE-TX /1000BASE-T/IEEE802.11b/g/n/ac, USB memory stick ^{*5} | | SuperSpeed USB ^{*4} , 100BASE-TX /1000BASE-T/IEEE802.11b/g/n/ac, USB memory stick ^{*5} |
| | Printer Language | ESC/P raster, HP-GL/2 ^{*6} , HP RTL ^{*6} , Adobe PostScript, Adobe PDF 1.7 ^{*8} | | ESC/P raster, HP-GL/2 ^{*6} , HP RTL ^{*6} , Adobe PostScript, Adobe PDF 1.7 ^{*8} |
| | HDD (Option) | SSD 960GB | | SSD 960GB |
| Dimensions and Weight | Printer Dimension (W) Printing | (W) 1,848mm, (D) 829mm, (H) 975mm | (W) 1,848mm, (D) 829mm, (H) 975mm | (W) 1,365mm, (D) 829mm, (H) 975mm |
| | Printer Dimension (W) Stowed | (W) 1,848mm, (D) 499mm, (H) 975mm | (W) 1,848mm, (D) 499mm, (H) 975mm | (W) 1,365mm, (D) 499mm, (H) 975mm |
| | Weight | 155 [kg] ^{*7} | TBD | TBD |
| Electrical Specification | Voltage AC 100-240V 50/60Hz | | AC 100-240V 50/60Hz | |
| Power Consumption | Operating | 70W | 70W | TBD |
| | Ready | 32W | 32W | TBD |
| | Sleep | 2.0W | 2.0W | TBD |
| | Power Off (Stand by) | 0.3W | 0.3W | TBD |
| Acoustic Noise Level | Sound Pressure Level <db(A)> | 46 | 46 | TBD |
| | Sound Power Level <B(A)> | 6.4 | 6.4 | TBD |
| Utility Software | Utility Software (Bundled in CD) | Windows - Printer driver - EpsonNet Setup - EpsonNet Print - EpsonNet Config SE - EPSON manuals - Manual Launcher - LFP Print Plug-in for Office - PS Driver - PS Folder | | Windows - Printer driver - EpsonNet Setup - EpsonNet Print - EpsonNet Config SE - EPSON manuals - Manual Launcher - LFP Print Plug-in for Office - PS Driver - PS Folder |
| | Utility Software (Web delivery) | Windows - Epson Media Installer - EpsonNet SetupManager - Epson Device Admin - Epson Edge Dashboard - Epson Print Layout - Epson Print Automate - Epson Edge Print (Option) - Epson Print Admin (Option) - Order Controller (Option) Mac - Printer driver - EpsonNet Config SE - EPSON manuals - Epson Media Installer - Epson Edge Dashboard - Epson Print Layout - PS Driver iOS/Android - Epson Smart Panel | | Windows - Epson Media Installer - EpsonNet SetupManager - Epson Device Admin - Epson Edge Dashboard - Epson Print Layout - Epson Print Automate - Epson Edge Print (Option) - Epson Print Admin (Option) - Order Controller (Option) Mac - Printer driver - EpsonNet Config SE - EPSON manuals - Epson Media Installer - Epson Edge Dashboard - Epson Print Layout - PS Driver iOS/Android - Epson Smart Panel |
| Options | Roll Feed Spindle, SSD Unit, Production Stacker | | Roll Feed Spindle, SSD Unit, Production Stacker | |
| Consumable | Ink cartridge, Maintenance Box, Borderless Maintenance Box, Printer Cutter Blade, Cleaning Stick | | Ink cartridge, Maintenance Box, Borderless Maintenance Box, Printer Cutter Blade, Cleaning Stick | |
| System | Windows supported OS | Windows [®] 10, Windows [®] 8.1, Windows [®] 8, Windows [®] 7, Windows [®] Vista, Windows [®] XP, Windows [®] Server 2019/2016/2012 R2/2012/2008 R2/2008/2003 R2/2003 SP2 or later | | Windows [®] 10, Windows [®] 8.1, Windows [®] 8, Windows [®] 7, Windows [®] Vista, Windows [®] XP, Windows [®] Server 2019/2016/2012 R2/2012/2008 R2/2008/2003 R2/2003 SP2 or later |
| | Mac Supported OS | Mac OS X 10.6.8 or later, macOS 11 or later | | Mac OS X 10.6.8 or later, macOS 11 or later |

Footnotes

1. Variable-Sized Droplet Technology can produce up to three different sizes per pixel.
2. It differs by applications/media.
3. Printable length is limited depending on restrictions of OSs or applications.
4. Compatible with the USB 3.0 Specification.

5. Not compliant with USB memory using encryption or a security function. May not work if connected through USB memory reader/writer or extension cable.
6. It is recommended to do test before purchasing printer if HP-GL/2 or HP RTL direct print is used, because whether supported or not depends on application or data.
7. Included in weight: Borderless MBox x2, Maintenance Box x1, Spindle x2
8. Adobe PostScript, Adobe PDF 1.7 not available on SC-P6500DE and SC-P6500E

Ink and Consumables

| | |
|----------------------------------|----------------|
| Ink Cartridges | 350 ml |
| Cyan | C13T48U200 |
| Magenta | C13T48U300 |
| Yellow | C13T48U400 |
| Matte Black | C13T48U800 |
| Photo Black | C13T48U100 |
| Gray | C13T48UE00 |
| | 700 ml |
| Cyan | C13T48M200 |
| Magenta | C13T48M300 |
| Yellow | C13T48M400 |
| Matte Black | C13T48M800 |
| Photo Black | C13T48M100 |
| Gray | C13T48ME00 |
| | 1600 ml |
| Ink Packs SC-P8500DL only | 1600 ml |
| Cyan | C13T53F200 |
| Magenta | C13T53F300 |
| Yellow | C13T53F400 |
| Matte Black | C13T53F800 |
| Photo Black | C13T53F100 |
| Gray | C13T53F700 |
| Auto Cutter | C13S210117 |
| Maintenance Tank (main) | C13S210115 |
| Maintenance Tank (borderless) | C13S210116 |

Options

| | |
|--------------------------|----------------------------------|
| 24-inch Spindle | C12C937711 |
| 44-inch Spindle | C12C936171 |
| NFC card readers & cards | Available from 3rd party vendors |

What's in the box

| |
|---|
| SureColor SC-P Printer |
| Initial ink cartridge |
| AC power cable |
| Setup guide |
| Software CD-ROM |
| Maintenance box (may differ by region) |



For more information please contact:

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