



## COLOUR PRECISION. PHOTOGRAPHIC BRILLIANCE.

Epson presents you the benchmark in photographic quality - the SC-P5000 with superior colour reproduction. With Epson's PrecisionCore™ printhead, it produces images with incredible details and consistency. In addition, the UltraChrome™ HDX all-pigment ink set delivers outstanding colour accuracy and image durability in ultra-high resolution, with a wide colour gamut that achieves the most dynamic images.



17" Wide



Versatile  
Media  
Handling



Up to  
1.5mm  
Thick



## ENGINEERED FOR BUSINESS

### Advanced Printhead Technology

Highly advanced PrecisionCore printhead technology delivers incredibly consistent and accurate ink droplet placement.

### Photographic and Proofing Accuracy

The Epson UltraChrome HDX ink technology delivers accurate colours with superb black density, achieving smooth gradations and optical clarity.

### Efficient Workflow Solutions

Epson's innovative software solutions enhance printing processes, achieving affordable professional output.



|  |   |   |
|--|---|---|
| <b>Model Number</b>                              | <b>SC-P5000</b>   |   |
| <b>Printing Technology</b>                       | Printing Method   | PrecisionCore printhead<br>Epson Variable-Sized Droplet Technology  |
|  | Black Nozzle Configuration  | Light Light Black ink is used: 360 nozzles each color (x3)<br>Violet ink is used: 360 nozzles each color (x2)   |
|  | Color Nozzle Configuration  | Light Light Black ink is used: 360 nozzles each color (x7)<br>Violet ink is used: 360 nozzles each color (x8)   |
|  | Print Direction   | Bi-directional printing, uni-directional printing<br>Auto Head Alignment technology<br>Auto Nozzle Check technology<br>Auto Switching between Photo BK and Matte BK<br>Bar-code Print System                                    |
| <b>Print Quality</b>                             | Maximum Resolution  | 2880 x 1440 dpi   |
|  | Minimum Ink Droplet Volume  | 3.5pl   |
| <b>Performance*1</b>                             | Draft Mode  | 0.5 minutes   |
|  | Normal Mode   | 360 x 720dpi, 0.8 minutes   |
|  | Fine Mode   | 720 x 720dpi, 1.8 minutes   |
|  | Super Fine Mode   | 720 x 720dpi, 2.5 minutes   |
| <b>Ink System</b>                                | Epson UltraChrome HDX   |   |
|  | Cyan, Photo Black, Matte Black, Vivid Magenta, Yellow, Orange, Green, Light Cyan, Vivid Light Magenta, Light Black, Light Light Black*2 |   |
| <b>Ink Capacity</b>                              | Cyan, Photo Black, Matte Black, Vivid Magenta, Yellow, Orange, Green, Light Cyan, Vivid Light Magenta, Light Black, Violet*2            |   |
|  | 200ml/80ml (Bundled)  |   |
| <b>Printer Software on CD-ROM</b>                | Printer Driver  | WindowsXP/Vista/7/8/8.1/10 (32/64bit) or later/MacOSX10.6.8 or later<br>Windows Server 2003 Standard/Standard *64bit,<br>2008 Standard/Standard *64bit/R2,<br>2012 or later<br>(Certification/Logo: Windows Server 2008/2008R2) |
|  | Paper Path  | Friction Feed (Auto switching between cut sheet and roll paper)   |
| <b>Paper Handling</b>                            | Roll Dimensions   | 203mm-432mm, 2inch-core/3inch-core<br>2inch-core: Maxφ103mm/3inch-core: Maxφ150mm   |
|  | Paper Size (width) & Thickness  | 203mm (8") - 432mm (17"): Roll paper<br>203mm (8") - 432mm (17"): Cut Sheet<br>0.08-0.50mm: Roll paper<br>0.08-1.50mm: Cut Sheet  |
|  | Borderless  | 8/10/11/14/16/17inch, A4/A3/A3+/A2, 300mm: Roll paper<br>10/14/16/17inch, A4/A3/A3+, 300mm: Cut paper   |
|  | ASF Capacity: Max. sheets   | ASF Cassette: Plain paper 250 sheets (A4-A2/US-C)   |
| <b>Control Panel</b>                             | Color & Size  | 2.7 inch Color LCD  |
|  | Number of Dots  | 960 x 240 pix.  |
| <b>Interface</b>                                 | Hi-Speed USB, 10BASE-T/100BASE-TX/1000BASE-T  |   |
| <b>Control Code</b>                              | ESC/P raster  |   |
| <b>Memory</b>                                    | Printer Main  | 256MB (Main)/128MB (Network)  |
| <b>Environmental Characteristics</b>             | Temperature   | Operating: 10°C - 35°C<br>Storage: -20°C - 40°C   |
|  | Humidity  | Operating: 20 - 80% (no condensation)<br>Storage: 5 - 85% (no condensation)   |
| <b>Electrical Characteristics</b>                | Voltage   | AC 100-240V 50-60Hz   |
|  | Rated Current   | 0.70.4A   |
|  | Power Consumption   | Operating: Approx. 52 W<br>Ready: Approx. 20W<br>Sleep: Approx. 5W<br>*Interface is 1000BASE-T<br>Power off (Stand-by): Less than 0.5W  |
| <b>Acoustic Noise Level</b>                      | Sound Pressure Level <dB(A)>  | Less than 47dB(A)   |
|  | Sound Power Level <B(A)>  | Less than 6.2B(A)   |
| <b>Utility Software for Windows OS</b>           | PC Software for Windows OS  | Printer Driver<br>Installer Package<br>User's Guide (EN) Network Guide (EN)<br>LFP RemotePanel 2  |
|  | PC Software for Windows OS  | Epson Color Calibration Utility<br>Manual Launcher<br>Software Updater<br>Adobe ICC Profile<br>EpsonNet Setup<br>EpsonNet Config<br>EpsonNet Print  |
| <b>Software from Web download for Windows OS</b> | PC Software for Windows OS  | EpsonNet Setup Manager<br>CopyFactory   |
|  | PC Software for Macintosh OS  | EpsonNet Setup<br>Epson Print Layout<br>Firmware Updater (Firmware Package)<br>Uninstaller (Only MacintoshOS)   |
| <b>Utility Software for Macintosh OS</b>         | PC Software for Macintosh OS  | Printer Driver<br>User's Guide (EN) Network Guide (EN)<br>Manual Launcher<br>Software Updater   |
|  | PC Software for Macintosh OS  | Windows XP/Vista/7/8/8.1/10 (32/64bit) or later<br>CPU: Core 2 Duo 3.05GHz<br>Memory: Memory more than 1GB<br>HDD: Free space more than 32GB  |
| <b>System</b>                                    | System Requirement  | Windows XP/Vista/7/8/8.1/10 (32/64bit) or later<br>CPU: Core 2 Duo 3.05GHz<br>Memory: Memory more than 1GB<br>HDD: Free space more than 32GB  |

## Dimensions & Weight

**SC-P5000** (Stowed)

**Weight:** Approx. 52kg



A2: 420 x 594mm

\*1 Figures represent print times only for the Epson test sample image as shown, produced on Plain (draft-fine modes). Print speeds are engine only with total throughput time dependent on workflow configuration, paper type, software, file format/size, print resolution, ink coverage, networking, and other factors.

\*2 Users need to choose to configure the machine with either light light black or violet. Once this choice has been made, it is final and cannot be undone or switched at a later time. 99% Pantone coverage requires configuration with violet ink. Configured with light light black provides 98% Pantone coverage.

## Ink Cartridge Compatibility

200ml Ink Cartridges

|                       |            |
|-----------------------|------------|
| • Photo Black         | C13T913100 |
| • Cyan                | C13T913200 |
| • Vivid Magenta       | C13T913300 |
| • Yellow              | C13T913400 |
| • Light Cyan          | C13T913500 |
| • Vivid Light Magenta | C13T913600 |
| • Light Black         | C13T913700 |
| • Matte Black         | C13T913800 |
| • Light Light Black   | C13T913900 |
| • Orange              | C13T913A00 |
| • Green               | C13T913B00 |
| • Violet              | C13T913D00 |

## Supplies & Optional Accessories

|                      |  |
|----------------------|--|
| Spectroproofer       | SpectroProofer<br>Mounter 17*<br>(C12C890631)<br>+ ILS30EP<br>(C12C932021) |
| Roll Media Spindle   | C12C811251   |
| Printer Cutter Blade | C12C815351   |
| Ink Maintenance Box  | C13T619000   |
| BorderFree           | C13T619100   |
| Maintenance Box      |  |
| Cleaning Sheet       | C13S400045   |



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Dealer's Stamp