



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.



Model Number	SC-P5000	
Printing Technology	Printing Method	PrecisionCore printhead Epson Variable-Sized Droplet Technology
	Black Nozzle Configuration	Light Light Black ink is used: 360 nozzles each color (x3) Violet ink is used: 360 nozzles each color (x2)
	Color Nozzle Configuration	Light Light Black ink is used: 360 nozzles each color (x7) Violet ink is used: 360 nozzles each color (x8)
	Print Direction	Bi-directional printing, uni-directional printing Auto Head Alignment technology Auto Nozzle Check technology Auto Switching between Photo BK and Matte BK Bar-code Print System
Print Quality	Maximum Resolution	2880 x 1440 dpi
	Minimum Ink Droplet Volume	3.5pl
Performance*1	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
Ink System	Epson UltraChrome HDX Cyan, Photo Black, Matte Black, Vivid Magenta, Yellow, Orange, Green, Light Cyan, Vivid Light Magenta, Light Black, Light Light Black*2 Cyan, Photo Black, Matte Black, Vivid Magenta, Yellow, Orange, Green, Light Cyan, Vivid Light Magenta, Light Black, Violet*2	
Ink Capacity	200ml/80ml (Bundled)	
Printer Software on CD-ROM	Printer Driver	WindowsXP/Vista/7/8/8.1/10 (32/64bit) or later/MacOSX10.6.8 or later Windows Server 2003 Standard/Standard *64bit, 2008 Standard/Standard *64bit/R2, 2012 or later (Certification/Logo: Windows Server 2008/2008R2)
Paper Handling	Paper Path	Friction Feed (Auto switching between cut sheet and roll paper)
	Roll Dimensions	203mm-432mm, 2inch-core/3inch-core 2inch-core: Maxφ103mm/3inch-core: Maxφ150mm
	Paper Size (width) & Thickness	203mm (8") - 432mm (17"): Roll paper 203mm (8") - 432mm (17"): Cut Sheet 0.08-0.50mm: Roll paper 0.08-1.50mm: Cut Sheet
	Borderless	8/10/11/14/16/17inch, A4/A3/A3+/A2, 300mm: Roll paper 10/14/16/17inch, A4/A3/A3+, 300mm: Cut paper
	ASF Capacity: Max. sheets	ASF Cassette: Plain paper 250 sheets (A4-A2/US-C)
Control Panel	Color & Size	2.7 inch Color LCD
	Number of Dots	960 x 240 pix.
Interface	Hi-Speed USB, 10BASE-T/100BASE-TX/1000BASE-T	
Control Code	ESC/P raster	
Memory	Printer Main	256MB (Main)/128MB (Network)
Environmental Characteristics	Temperature	Operating: 10°C - 35°C Storage: -20°C - 40°C
	Humidity	Operating: 20 - 80% (no condensation) Storage: 5 - 85% (no condensation)
Electrical Characteristics	Voltage	AC 100-240V 50-60Hz
	Rated Current	0.70.4A
	Power Consumption	Operating: Approx. 52 W Ready: Approx. 20W Sleep: Approx. 5W *Interface is 1000BASE-T Power off (Stand-by): Less than 0.5W
Acoustic Noise Level	Sound Pressure Level <dB(A)>	Less than 47dB(A)
	Sound Power Level <B(A)>	Less than 6.2B(A)
Utility Software for Windows OS	PC Software for Windows OS	Printer Driver Installer Package User's Guide (EN) Network Guide (EN) LFP RemotePanel 2
		Epson Color Calibration Utility Manual Launcher Software Updater Adobe ICC Profile EpsonNet Setup EpsonNet Config EpsonNet Print
Software from Web download for Windows OS	PC Software for Windows OS	LFP Accounting Tool (Job monitoring, consumable cost tracking) Epson Print Layout Firmware Updater (Firmware Package)
Utility Software for Macintosh OS	PC Software for Macintosh OS	Installer Package Epson Color Calibration Utility
Software from Web download for Macintosh OS	PC Software for Macintosh OS	Printer Driver User's Guide (EN) Network Guide (EN) Manual Launcher Software Updater
System	System Requirement	Windows XP/Vista/7/8/8.1/10 (32/64bit) or later CPU: Core 2 Duo 3.05GHz Memory: Memory more than 1GB HDD: Free space more than 32GB
		EpsonNet Setup Manager CopyFactory
		EpsonNet Setup Epson Print Layout Firmware Updater (Firmware Package) Uninstaller (Only MacintoshOS)
		Macintosh Mac OS X10.6.8 or later CPU: Core 2 Duo 3.05GHz Memory: Memory more than 1GB 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
Mouner 17*
(C12C890631)
+ ILS30EP
(C12C932021) |
| Roll Media Spindle | C12C811251 |
| Printer Cutter Blade | C12C815351 |
| Ink Maintenance Box | C13T619000 |
| BorderFree | C13T619100 |
| Maintenance Box | |
| Cleaning Sheet | C13S400045 |



© 2017 Epson India Pvt. Ltd. All Rights Reserved. Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Print samples shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice and may vary between countries. Please check with local Epson offices for more information.

Information correct at time of printing Printed January 2018

EPSON INDIA PVT. LTD.

12th Floor, The Millenia, Tower A, No.1,
Murphy Road, Ulsoor, Bangalore - 560 008.
Tel: 080-30515000 Fax: 080-30515005

Call: SOUTH Alok Singh **098405 03210**, Harishankar **098802 85075** NORTH Akhtar Imam **099101 08780**, Ashutosh Kumar **098153 94550**, Sudhir Kumar **093898 35156** EAST Sourav Kumar **098746 72616** WEST Milind **098209 74733**, Devendra **098509 49453**. Email: vasu@eid.eps.on.co.in

Regional Offices:

Ahmedabad - 3314 8500/01, Chennai - 3967 7500, Cochin - 4012 315,
Coimbatore - 98942 19200, Kolkata - 6500 9370/77, Mumbai - 3079 8200,
New Delhi - 3312 0300/01, Pune - 3028 6000/05, Hyderabad - 6463 9640/41



Epson Helpline: For product info or service - 1800 425 0011
For service - 1860 3000 1600 (9AM - 6PM) (Mon - Sat)
Email: ehelp@eid.epson.co.in

www.epson.co.in

