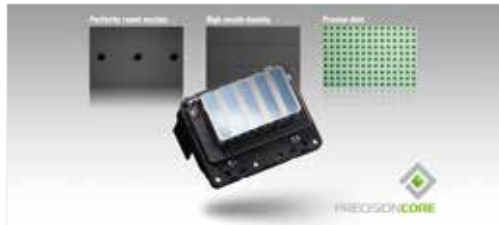## SureColor SC-P5000

Enduring quality

A versatile, high quality proofing, fine art and photography printer, the SureColor SC-P5000 offers outstanding reliability and excellent colour accuracy, and is certified to precisely reproduce up to 99% of Pantone Solid Coated Colours[1].

Outstanding colour accuracy

Perfectly reproduce up to 99% of Pantone Solid Coated Colours[1], with finished colour prints that are faithful to the original work.

– For proof printing, the near-perfect matching of Pantone spot colours[1] ensures the same colour profile can be used in production

– For professional photography, the printer produces high quality finished prints

– For fine art printing, reproduce artwork with specific colours and detail, even on specialised media

High quality print

Innovative printhead and ink technology delivers exceptionally accurate dot placement.

– Ink droplets as small as 3.5 picoliters and resolution up to 2880x1440 dpi create vivid prints that are true to life

– The 11-colour UltraChrome HDX ink set delivers black ink at an increased optical density due to the high number of pigments

– The new yellow ink formulation gives higher lightfastness and ensures consistency with every print

Excellent reliability and long-lasting ink

A range of improved and new reliability features ensure smooth running and minimal maintenance.

– Large ink cartridge capacity of 200ml, providing economic maintenance-free printing

– Automatic fast-speed nozzle checking to prevent clogging, dust intrusion deterrent, anti-static prevention and Timer Cleaning function

Easy set-up and operation

Extremely simple to set-up and use, the SC-P5000 offers superior speed and reliability.

– A step-by-step guide on an intuitive LCD panel means minimal user-intervention, training or set up time

– An internal colour calibration sensor and the optional SpectroProofer ensure repeatable colour accuracy on any medium

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SureColor SC-P5000

	Light Light Black (LLK) model	Violet ink model
Maximum print size	Paper size: 203 mm (8") - 432 mm (17"): Roll paper; 203 mm (8") - 432 mm (17"): Cut Sheet	
Ink capacity	200 ml / 80 ml (bundled)	
Printing technology	PrecisionCore TFP printhead / Epson Variable-Sized Droplet Technology	
Colours	All Pigment ink for application 'Epson UltraChrome HDX': Cyan, Photo Black, Matte Black, Vivid Magenta, Yellow, Orange, Green, Light Cyan, Vivid Light Magenta, Light Black, Light Light Black	All Pigment ink for application 'Epson UltraChrome HDX': Cyan, Photo Black, Matte Black, Vivid Magenta, Yellow, Orange, Green, Light Cyan, Vivid Light Magenta, Light Black, Violet
Nozzle configuration	Black: Light Light Black ink uses: 360 nozzles each colour (x3)	Black: Violet ink uses: 360 nozzles each colour (x2)
	Colour: Light Light Black ink uses: 360 nozzles each colour (x7)	Colour: Violet ink uses: 360 nozzles each colour (x8)
Min. dot size/ Max. print resolution	3.5 pl / 2880 x 1440 dpi	
Print margins sheet media	Borderless:10/14/16/17 inch, A4/A3/A3+, 300 mm: Cut paper 8/10/11/14/16/17 inch, A4/A3/A3+/A2, 300 mm: Roll paper	
Compatible paper thickness	0.08-0.50 mm: Roll paper, 0.08-1.50 mm: Cut Sheet	
Paper handling	Paper path: friction feed (auto switching between cut sheet and roll paper)	
	Roll dimension: 203 mm-432 mm, 2 inch-core / 3 inch-core, 2 inch-core: Maxφ103 mm / 3 inch-core: Maxφ150 mm	
	ASF Cassette: Plain paper 250 sheets (A4-A2 / US-C)	
	The remaining amount is managed by the barcode print on Roll paper	
Interfaces	Hi-Speed USB, 10BASE-T / 100BASE-TX / 1000BASE-T	
Control panel	2.7 inch Colour LCD / 960 x 240 pix.	
Dimensions (W x D x H in mm)	Stowed: 863 x 766 x 405 mm	
Weight	Approx. 52 kg	
Power consumption	Operating: Approx.52 W, Ready: Approx. 20 W, Sleep: Approx. 5.0 W, Power off (Stand-by): Less than 0.5 W	
Printing	Bi-directional printing, uni-directional printing; Auto Head Alignment technology; Auto Nozzle Check technology; Auto Switching between Photo bk and Matte PK	
Supply voltage	AC 100-240 V 50-60 Hz	

[1] 99% of Pantone colours matched
The Epson SC-P5000 printer with violet inkset is capable of achieving 99.0% of PANTONE® Solid Coated Colours when used in conjunction with Epson Proofing Paper White Semimatte and Epson ink.
The Epson SC-P5000 printer with LLK inkset is capable of achieving 98.8% of PANTONE® Solid Coated Colours when used in conjunction with Epson Proofing Paper White Semimatte and Epson ink.

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