

SureColor SC-P10000 and SC-P20000

ACCURATE COLOUR, PRECISE PRINTS



EPSON[®]
EXCEED YOUR VISION

EFFORTLESS PRINTING

The easy and intuitive operation increases uptime and requires less user intervention.

POWERFUL

Epson's high-precision media feed technology, with newly developed camera-based paper feed stabiliser and media inductive roller system, ensures more accurate media feeding and better control.

CONVENIENT

The fully integrated and transparent colour LCD panel makes it easy to operate and allows users to quickly check the status of printing and quickly switch and change media as required.

INTUITIVE

The range comes with an automatic nozzle verification and self-cleaning technology that cleans the printhead without any user interaction, saving on maintenance costs, delivering quality high and avoid downtime.

THE ART OF PRODUCTIVITY

To find out more information about Software Partners for Epson SC-P Series, please visit your local Epson website.



PERFORMANCE REDEFINED

The new SureColor SC-P10000 and SC-P20000 redefine large format printing. The successor to the Stylus Pro 11880, these printers boast an innovative combination of superior quality, speed, precision, and ease of use in one complete package.

FAST PRECISION PRINTING

Produce true large-format photographs on fine art media with more precision, speed and tonal gradation. Enhance productivity with the 2.64" PrecisionCore printhead and newly-developed paper feed mechanism.



PRECISIONCORE™

PRECISION-ENGINEERED PRINTHEADS

These printers are not just faster, smoother and more efficient; they set a completely new quality standard for precision printing. The meticulous Multi-Size Droplet Technology enables the printer to achieve accurate print droplets and place almost perfectly round dots onto media with greater precision.

QUALITY WITHOUT COMPROMISE

Balancing speed and quality once meant compromising on one benefit over another. Now, even when printing at the highest speed in 600 x 600 dpi, the SC-P10000 and SC-P20000 can achieve the best of both worlds for Photographers and Artists.



SUPERIOR COLOUR ACCURACY

The superior performance of the SC-P10000 and SC-P20000 is driven by Epson's UltraChrome Pro 10 colour ink-set technology. The entire P-Series printer range offer an impressive four levels of black; new high density photo and matte black inks for deeper blacks; bronzing reduction to achieve accurate colours and colour fading resistance lasting approximately 60 years on Premium Glossy Photo Paper (PGPP)¹.

THE MOST ADVANCED INK SYSTEM

The printer features a K4 ink set; an impressively wide colour gamut, helping to achieve excellent lightfastness, vivid, stable colours, and intense saturation. This new ink set has been extensively tested and scientifically formulated to provide longevity, durability and water-resistance.

The high quality colour and precision printing of this range brings prints to life. Photographers and Artists can now achieve stunning prints of their work every time, whether it is a fine art print, or the art of fine photography.



SPECIFICATIONS

		SureColor SC-P10000	SC-P20000
Technology	Printing method	PrecisionCore MicroTFP printhead	
	Ink technology	UltraChrome® Pro 10-colour ink set, K4 and multi-size droplet technology	
Print	Colours	Cyan, Vivid Magenta, Yellow, Photo Black, Matte Black, Dark Gray, Gray, Light Gray, Light Cyan, Vivid Light Magenta	
	Minimum droplet size	Epson variable-sized droplet technology with 3.5pl	
	Nozzle configuration	Black color ink : 4,000 nozzles (PK, MK, DGY, GY, LGY 800 nozzle each color) Color ink : 4,000 nozzles (C, VM, Y, LC, VLM 800 nozzle each color)	
	Printing resolution	2.400 x 1.200 dpi	
Paper / Media handing	Media treatment	Roll paper, cut sheet, thick media support	
	Paper formats	Roll paper: 254mm (10") - 1118mm (44") Cut sheet: 210mm (A4)- 1118mm (44")	Roll paper: 254mm (10") - 1626mm (64") Cut sheet: 210mm (A4)- 1118mm (44")
	Print margins sheet media	Mode 1: 3mm (top), 3mm (right), 14mm (bottom), 3mm (left)	
	Compatible paper thickness	Paper thickness: 0.08-1.50mm (rigid media supported)	
	Borderless	254mm (10"), 300mm (11.8"), 329mm (A3+/A3++), 406mm (16"), 432mm (17"/USC), 508mm (20"), 515mm (20.3"/B2), 594mm (A1), 610mm (24"/A1+), 728mm (29"/B1), 841mm (A0), 914 (36"/A0+), 1030mm (B0), 1118mm (44"/B0+)	254mm (10"), 300mm (11.8"), 329mm (A3+/A3++), 406mm (16"), 432mm (17"/USC), 508mm (20"), 515mm (20.3"/B2), 594mm (A1), 610mm (24"/A1+), 728mm (29"/B1), 841mm (A0), 914 (36"/A0+), 1030mm (B0), 1118mm (44in/B0+), 1270mm (50"), 1372mm (54"), 1524 (60")
	Print speed	90sec/A1, 17.5m ² /h, 600 x 600dpi - 6pass 180sec/A1 (-3sec), 8.5m ² /h, 1200 x 1200dpi - 12pass	
		Operating: Approx. 95W, Sleep: Approx. 2.8W, Stand-by: Approx. 0.5W	
General	Supply voltage	AC100-240V 50/60Hz 5A	
	Product dimensions	Store : (W)1,879mm x (D)760mm x (H)1,145mm Printing: (W)1,879mm x (D)976mm x (H)1,145mm	Store : (W)2,415mm x (D)760mm x (H)1,145mm Printing: (W)2,415mm x (D)976mm x (H)1,145mm
	Product weight	126 kg	171 kg
	Noise level	Sound pressure level: approx 50.5dB (A) Sound power level: less than approx 67dB (A)	Sound pressure level: less than approx 51.1dB (A) Sound power level: less than approx 67dB (A)
	Interfaces	USB 2.0 Type B, USB 1.1 Type B, Ethernet interface (1000/100/10 Base-TX)	
	Options		Auto take up reel unit for unattended printing
		320 GB HDD - allows jobs to be reprinted directly from the printer panel	
		Adobe Postscript® - module with hotfolder application	

* Warranty offers are not available for all countries. Please contact your local Epson representative.

Lightfastness of prints approximately 60 years on PCPP
1 - Based on the standard for the measurement of JEITA CP-3901A:
• Glossy paper A4 size
• Temperature 23°C
• Humidity 50%

For more information please contact:

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* Local call rate.

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