LARGE FORMAT PRINTER SURECOLOR™ SC-P10070/P20070



SPEARHEAD PRINTING EXCELLENCE WITH SUPERIOR QUALITY AND SWIFT SPEED.

One good printing experience is all it takes to set new standards. The Epson SureColor[™] SC-P10070 and SC-P20070 are professional production printers designed for the best results. Advanced PrecisionCore[™] MicroTFP printhead technology yields high speeds of up to 17.5 m²/h^{*}, with accurate dot placement for stand-out visuals. To top it off, the Epson UltraChrome[™] PRO nine-colour pigment ink system develops vibrant prints with lasting durability and the high-precision media feeding system ensures smooth, reliable operations.







SC-P10070

SC-P20070



IT'S IN THE DETAILS.

With Epson UltraChrome[™] ink, the SureColor P-series printers redefine consistent, reliable printing.

Swift Speeds For Maximum Output New PrecisionCore MicroTFP printhead utilises

New PrecisionCore MicroTPP printhead utilises 8000 nozzles, for class-leading print speeds of up to 17.5 m²/h*.

PRECISIONCORE

19/12

Affordable Prints With Peace of Mind

The UltraChrome PRO ink with four levels of grey produces brilliant prints that last up to 200 years. Costeffective 700 ml ink cartridges ensure low printing costs.

Precision Media Feeding System

Maximum output with Realtime Media Adjustment & Feedback System, a Media Inductive Roller System and a unique Roll Media Skew Reduction System.

*Based on 6-pass printing for high quality production, on photo media **Up to 64" wide for SC-P20070, 44" for SC-P10070.

SPECIFICATIONS SURECOLOR™ SC-P10070/P20070



Model Number	SC-P10070	SC-P20070		
Printer Width	44"	64"	Dimensions & Weight	
Printing Technology			SC-P10070 Weight: 126kg	
Printhead	PrecisionCore™ MicroTFP Printhead		weight: 120kg	t
Printing Method	Nozzle Verification System			1
-	Black colour ink : 4,000 nozzles (PK, MK, DGY, GY, LGY 800 nozzles each colour)		-	1 1 45
Nozzle Configuration			and the second second	1,145 mm (45.0")
	Colour ink : 4,000 nozzles (C, VM, Y, LC, VLM 800 nozzles each colour)			(40.0)
Print Direction	Bi-directional printing, uni-directional printing			*
	Auto Head Alignment technology			760 mm
Print Quality			1,879 mm	(29.9")
Maximum Resolution	2400x1200 dpi		(73.9")	(20.0)
Minimum Ink Droplet Volume	3.5pl		SC-P20070	
Performance*1			Weight: 171kg	ŕ
Draft Mode	600 x 600dpi, 1.9 minutes			
Normal Mode	1200 x 1200dpi, 3.0 minutes		P10	
Fine Mode	2400 x 1200dpi, 5.6 minutes		and the second second	1,145 m
Ink System				(45.0"
Ink Type	Epson UltraChrome™ PRO Ink			
Colours	Cyan, Vivid Magenta, Yellow, Photo Black, Matte Blac	k Dark Grev Grev Light Grev Light Cyan	+	the .
		s, bar aroy, aroy, Egn aroy, Egn oyan,	2,415 mm	→ 760 mm
	Vivid Light Magenta		(95.0")	(29.9")
Ink Capacity	700ml/110ml (Bundled)		*1 Figures represent print times of	only for Enson test sample imag
Printer Software on CD-ROM			(A1 size) as shown, produced or	n Premium Photo paper.
Printer Driver	WindowsXP/Vista/7/8/8.1/10 (32/64bit) or later / Mac			
	Windows Server 2003 Standard/Standard *64bit, 200	08 Standard/Standard *64bit /R2, 2012 or later	Ma (~	
	2003/2003 *64bit, 2008/2008R2 *64bit/2012 or later	(Certification/Logo : Windows Server 2008/2008R2)	A1:588×735m	n
Paper Handling				
Paper Feed Method	Friction Feed			
Roll Dimensions	170mm		Ink Cartridge Compatib	ility
Paper Size & Thickness	Roll paper : 254mm (10") - 1118mm (44")	Roll paper : 254mm (10") - 1626mm (64")	700 ml Ink Cartridges	
	Cut sheet : 210mm (A4)- 1118mm (44") 0.08-1.50mr		 Photo Black 	C13T809100
Borderless	254mm(10in.), 300mm(11.8in.), 329mm(A3+/A3++),	254mm(10in.), 300mm(11.8in.), 329mm(A3+/A3++),		
	406mm(16in.), 432mm(17in./USC), 508mm(20in.),	406mm(16in.), 432mm(17in./USC), 508mm(20in.),	 Cyan Manuata 	C13T809200
			 Magenta 	C13T809300
	515mm(20.3in./B2), 594mm(A1), 610mm(24in./A1+),		 Yellow 	C13T809400
	728mm(29in./B1), 841mm(A0), 914(36in./A0+),	728mm(29in./B1), 841mm(A0), 914(36in./A0+),	Light Cyan	C13T809500
	1030mm(B0), 1118mm(44in/B0+)	1030mm(B0), 1118mm(44in/B0+), 1270mm(50in.),	Vivid Light Magenta	C13T809600
		1372mm(54), 1524(60in.)	Dark Grey	C13T809700
Roll Paper Remaining	The remaining amount is managed by the barcode pr	int on Roll paper.	 Matte Black 	C13T809800
Control Panel			Grey	C13T809900
Colour & Size	2.7" Colour LCD		Light Grey	C13T809000
Number of Dots	960 x 240 pix.		Cumpline & Optional Ass	
Connectivity	-		Supplies & Optional Acc	
Standard	Hi-Speed USB		Auto Cutter Spare Blade	C13S210040
Ethernet	1000BASE-T (Recommended) / 100BASE-TX		Cleaning Stick	C13S090013
Control Code	ESC/P raster		Maintenance Box	C13T619300
			Auto Take-up Reel Unit	C12C932201
Memory	105	1.500	Roll Adapter	C12C932231
Main	1GB	1.5GB	Adobe [®] PostScript [®] 3™	
Software			Expansion Unit	C12C891131
PC Software	User's Guide(EN) Network Guide(EN), LFP RemotePanel 2, Epson Color Calibration Utility, EpsonNet Setup,		Hard Disk Unit	C12C848031
	EpsonNet Config, EpsonNet Print (Windows only)			0120010001
Printer Web Function	'Remote Manager' HDD utility - Control of HDD functions			
Software from Web Download	LFP Accounting Tool (Job monitoring, consumable co	st tracking), HDD Utility software (Web download)	Inergy ?	
Electrical Specifications			~ vom	
Voltage	AC100-240V 50/60Hz		ENERGY STAR	
Rated Current	5A		©2018 Epson Singapore Pte I	
Power Consumption	Operating: Approx. 95W; Sleep: Approx. 2.8W *Interface is 1000BASE-T; Power off (Stand-by): Less than 0.5W		Reproduction in part or in who permission from Epson, is stri	
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Recommended Operating	Ω_{0}		trademarks of Seiko Epson Co	
Temperature	Operating: 10°C - 35°C; Storage: -20°C - 40°C		All other product names and o	
Humidity	Operating: 20% - 80% (no condensation); Storage: 5	5% - 85% (no condensation)	herein are for identification pu trademarks or registered trade	
Acoustic Noise Level			owners.	
Sound Pressure Level	Approx 50.5dB (A)	Approx 51.1dB (A) less than	Epson disclaims any and all ri	
Sound Power Level	Approx 65.3dB (A)	Approx 67dB (A) less than	samples shown herein are simulations. The actual product design and contents may vary. Specifications are subject	
System Requirement	Windows XP/Vista/7/8/8.1 (32/64bit) or later to change without notice and may vary between countrie Please check with local Epson offices for more informatic			
•	CPU : Core 2 Duo 3.05GHz; Memory : Memory more than 1GB; HDD : Free space more than 32GB		Flease check with local Epsor	i onices for more information.
	CPU : Core 2 Duo 3.05GHz: Memory : Memory more	than 1GB; HDD : Free space more than 32GB		
	CPU : Core 2 Duo 3.05GHz; Memory : Memory more Macintosh Mac OS X10.6.8 or later	than 1GB; HDD : Free space more than 32GB	Dealer's Stamp	

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