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



ENGINEERED FOR BUSINESS

Swift Speeds For Maximum Output New PrecisionCore MicroTFP printhead utilises

8000 nozzles, for class-leading print speeds of up to 17.5 m²/h*.

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



1710N

EPSON ULTRACHROME PRO

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.

SPECIFICATIONS SURECOLOR™ SC-P10070/P20070



Model Number	SC-P10070	SC-P20070		
Printer Width	44"	64"	Dimensions & Weight	
Printing Technology				
Printhead	PrecisionCore [™] MicroTFP Printhead			Ť
Printing Method	Nozzle Verification System			1
Nozzle Configuration	Black colour ink : 4,000 nozzles (PK, MK, DGY, GY, LGY 800 nozzles each colour)			145 mm
to Elo Comgaration	Colour ink : 4,000 nozzles (C, VM, Y, LC, VLM 800 nozzles each colour)			(5.7")
Print Direction				
Print Direction	Bi-directional printing, uni-directional printing			
Delet Orellity	Auto Head Alignment technology			760 mm
Print Quality			1879 mm	(29.9")
Maximum Resolution	2400x1200 dpi		(73.9")	
Minimum Ink Droplet Volume	3.5pl		SC-P20070	
Performance*1			Weight: 171kg	Î
Draft Mode	600 x 600dpi, 1.9 minutes			and the second
Normal Mode	1200 x 1200dpi, 3.0 minutes		EPOCN	
Fine Mode	2400 x 1200dpi, 5.6 minutes			145 (5.
Ink System				(3.
Ink Type	Epson UltraChrome [™] PRO Ink			
Colours	Cyan, Vivid Magenta, Yellow, Photo Bl	ack, Matte Black, Dark Grey, Grey, Light Grey, Light Cyan,		700-
	Vivid Light Magenta		2415 mm	760 mm (29.9")
Ink Capacity	700ml/110ml (Bundled)		(95.0")	(29.9)
Printer Software on CD-ROM			*1 Figures represent print times	only for Epson test sample ima
Printer Driver	WindowsVDA/jata /7/0/0.1/10/00/64bi	(A1 size) as shown, produced c	on Premium Photo paper.	
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			
	2003/2003 *64bit, 2008/2008R2 *64bit/2012 or later (Certification/Logo : Windows Server 2008/2008R2)		A1:588×735m	רחר
Paper Handling				
Paper Feed Method	Friction Feed			
Roll Dimensions	170mm Ink Cartridge Compatibility		oility	
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	") 0.08-1.50mm	 Photo Black 	C13T809100
Borderless	254mm(10in.), 300mm(11.8in.), 329m	m(A3+/A3++), 254mm(10in.), 300mm(11.8in.), 329mm(A3+/A3++),	 Cyan 	C13T809200
	406mm(16in.), 432mm(17in./USC), 50		 Magenta 	C13T809300
	515mm(20.3in./B2), 594mm(A1), 610r		 Yellow 	C13T809400
	728mm(29in./B1), 841mm(A0), 914(36			
	1030mm(B0), 1118mm(44in/B0+)	1030mm(B0), 1118mm(44in/B0+), 1270mm(50in.),	 Light Cyan Visid Light Magazta 	C13T809500
	10001111(00), 11101111(4411/00+)		 Vivid Light Magenta 	C13T809600
		1372mm(54), 1524(60in.)	 Dark Grey 	C13T809700
Roll Paper Remaining	The remaining amount is managed by	the barcode print 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.		— Supplies & Optional Ac	cessories
Connectivity			Auto Cutter Spare Blade	
Standard	Hi-Speed USB		 Cleaning Stick 	C13S090013
Ethernet	1000BASE-T (Recommended) / 100B	ASE-TX	•	
Control Code	ESC/P raster		Maintenance Box	C13T619300
Memory			Auto Take-up Reel Unit	C12C932201
Main	1GB	1.5GB	Roll Adapter	C12C932231
Software			— Adobe [®] PostScript [®] 3™	
PC Software	Lisor's Guido(EN) Notwork Guido(EN)	LFP RemotePanel 2, EpsonColorCalibrationUtility, EpsonNet Setup,	Expansion Unit	C12C891131
			Hard Disk Unit	C12C848031
	EpsonNet Config, EpsonNet Print (Windows only)			
Printer Web Function	'Remote Manager' HDD utility - Control of HDD functions		-	
Software from Web Download	LFP Accounting Tool (Job monitoring,	consumable cost tracking), HDD Utility software (Web download)	_ energy	
Electrical Specifications			ENERGY STAR	
Voltage	AC100-240V 50/60Hz			
Rated Current	5A		©2016 Epson Singapore Pte Reproduction in part or in wh	
Power Consumption	Operating: Approx. 95W; Sleep: Appro	ox. 2.8W *Interface is 1000BASE-T; Power off (Stand-by): Less than 0.8		, ,
Recommended Operating			EPSON and EXCEED YOUR trademarks of Seiko Epson C	
Temperature	Operating: 10°C - 35°C; Storage: -20°C - 40°C		All other product names and	
Humidity	Operating: 20% - 80% (no condensation); Storage: 5% - 85% (no condensation)		herein are for identification pu	urposes only and are the
Acoustic Noise Level			 trademarks or registered trad owners. 	lemarks of their respective
	Approx 50 5dB (A)	Approx 51 1dP (A) loss than	Epson disclaims any and all r	rights in those marks. Print
	Approx 50.5dB (A)	Approx 51.1dB (A) less than	 samples shown herein are sir 	nulations. The actual produc
	Approx 65.3dB (A)	Approx 67dB (A) less than	 design and contents may vary. Specifications are subject to change without notice and may vary between countries. 	
Sound Pressure Level Sound Power Level			to change without notice and	may vary between countries
	Windows XP/Vista/7/8/8.1 (32/64bit) o		to change without notice and Please check with local Epso	
Sound Power Level	Windows XP/Vista/7/8/8.1 (32/64bit) o	or later : Memory more than 1GB; HDD : Free space more than 32GB		

Information correct at time of printing Printed June 2016