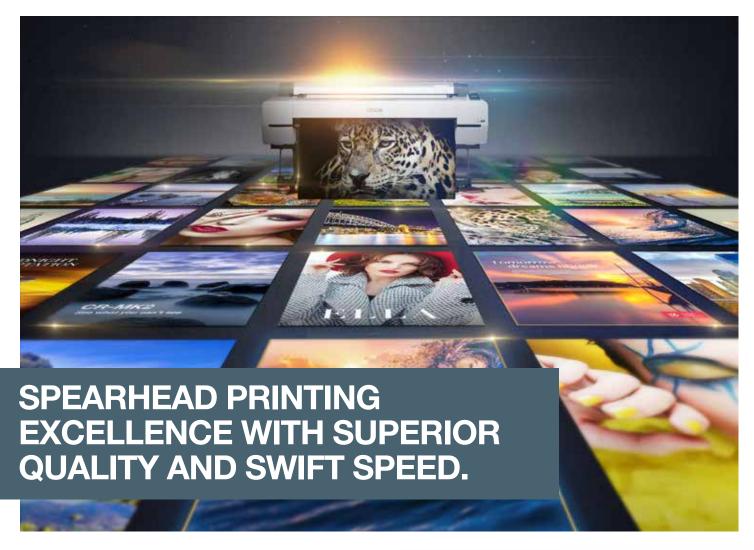
LARGE FORMAT PRINTER SURECOLOR™ SC-P10070/P20070





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.



Printhead





Media Handling



1.5mm Thick









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*.

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"	
Printing Technology			
Printhead	PrecisionCore™ MicroTFP Printhead		
Printing Method	Nozzle Verification System		
Nozzle Configuration	Black colour ink: 4,000 nozzles (PK, MK, DGY, GY, L	GY 800 nozzles each colour)	
1402210 Corniguration	Colour ink: 4,000 nozzles (PK, MK, DGT, GT, LGT 800 nozzles each colour)		
Drive Diversities		ozzies each colour)	
Print Direction	Bi-directional printing, uni-directional printing		
	Auto Head Alignment technology		
Print Quality			
Maximum Resolution	2400x1200 dpi		
Minimum Ink Droplet Volume	3.5pl		
Performance*1	-		
Oraft Mode	600 x 600dpi, 1.9 minutes		
Normal Mode	1200 x 1200dpi, 3.0 minutes		
Fine Mode	2400 x 1200dpi, 5.6 minutes		
	2400 X 1200dpi, 0.0 mindeo		
nk System	F III OI THEODOLI		
nk Type	Epson UltraChrome™ PRO Ink		
Colours	Cyan, Vivid Magenta, Yellow, Photo Black, Matte Black, Dark Grey, Grey, Light Grey, Light		
	Vivid Light Magenta		
nk Capacity	700ml/110ml (Bundled)		
Printer Software on CD-ROM			
Printer Driver	WindowsXP/Vista/7/8/8.1/10 (32/64bit) or later / Mad	cOSX10.6.8 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)		
Paper Handling	- 2000/2000 04bit, 2000/2000/12 04bit/2012 0f later	(Oortinoation/Logo - Williaows Oct Vet 2000/2000H2)	
	E E		
Paper Feed Method	Friction Feed		
Roll Dimensions	170mm		
Paper Size & Thickness	Roll paper : 254mm (10") - 1118mm (44")	Roll paper : 254mm (10") - 1626mm (64")	
	Cut sheet: 210mm (A4)- 1118mm (44") 0.08-1.50mr	m	
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.),	
	515mm(20.3in./B2), 594mm(A1), 610mm(24in./A1+),		
	728mm(29in./B1), 841mm(A0), 914(36in./A0+),	728mm(29in./B1), 841mm(A0), 914(36in./A0+),	
	1030mm(B0), 1118mm(44in/B0+)	1030mm(B0), 1118mm(44in/B0+), 1270mm(50in.),	
		1372mm(54), 1524(60in.)	
Roll Paper Remaining	The remaining amount is managed by the barcode pr	int on Roll paper.	
Control Panel			
Colour & Size	2.7" Colour LCD		
Number of Dots	960 x 240 pix.		
Connectivity			
<u>-</u>	Lii Speed LISB		
Standard	Hi-Speed USB		
Ethernet	1000BASE-T (Recommended) / 100BASE-TX		
Control Code	ESC/P raster		
Memory			
<i>M</i> ain	1GB	1.5GB	
oftware	<u>–</u>		
PC Software	User's Guide(EN) Network Guide(EN), LFP RemoteF	Panel 2, EpsonColorCalibrationUtility, EpsonNet Setup,	
	EpsonNet Config, EpsonNet Print (Windows only)		
Printer Web Function			
	'Remote Manager' HDD utility - Control of HDD functions LFP Accounting Tool (Job monitoring, consumable cost tracking), HDD Utility software (Web download)		
Software from Web Download	LEP Accounting 1001 (Job monitoring, consumable co	טא נומטאוווען, חטט טנווונץ sortware (Web download)	
Electrical Specifications			
/oltage	AC100-240V 50/60Hz		
Rated Current	5A		
ower Consumption	Operating: Approx. 95W; Sleep: Approx. 2.8W *Interface is 1000BASE-T; Power off (Stand-by): Less than 0.5W		
Recommended Operating			
Temperature	Operating: 10°C - 35°C: Storage: -20°C - 40°C		
	Operating: 10°C - 35°C; Storage: -20°C - 40°C		
Humidity	Operating: 20% - 80% (no condensation); Storage: 5	270 - 02% (FIU CUNUENSATION)	
Acoustic Noise Level			
Sound Pressure Level	Approx 50.5dB (A)	Approx 51.1dB (A) less than	
Sound Power Level	Approx 65.3dB (A)	Approx 67dB (A) less than	
System Requirement	Windows XP/Vista/7/8/8.1 (32/64bit) or later		
• · · · · · · · · · · · · · · · · · · ·	CPU : Core 2 Duo 3.05GHz; Memory : Memory more	than 1GB: HDD: Free space more than 32GB	
	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		
	CPU: Core 2 Duo 3.05GHz; Memory: Memory more	tnan 1GB; HDD : Free space more than 32GB	



*1 Figures represent print times only for Epson test sample image (A1 size) as shown, produced on Premium Photo paper.



A1:588×735mm

Ink Cartridge Compatibility

700 ml Ink Cartridges

(95.0")

700 IIII IIIk Garti luges		
 Photo Black 	C13T809100	
Cyan	C13T809200	
Magenta	C13T809300	
Yellow	C13T809400	
Light Cyan	C13T809500	
 Vivid Light Magenta 	C13T809600	
Dark Grey	C13T809700	
 Matte Black 	C13T809800	
Grey	C13T809900	
Light Grey	C13T809000	

Supplies & Optional Accessories

Auto Cutter Spare Blade	C13S210040	
Cleaning Stick	C13S090013	
Maintenance Box	C13T619300	
Auto Take-up Reel Unit	C12C932201	
Roll Adapter	C12C932231	
Adobe® PostScript® 3™		
Evpansion Linit	C12C901121	



Hard Disk Unit

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Dealer's Stamp

Information correct at time of printing Printed June 2016