








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

- 
 2.64" Printhead
- 
 Up to 64" Wide**
- 
 Versatile Media Handling
- 
 Up to 1.5mm Thick
- 
 Ethernet



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. Cost-effective 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.



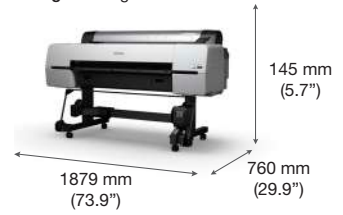
*Based on 6-pass printing for high quality production, on photo media.
 **Up to 64" wide for SC-P20070, 44" for SC-P10070.

SPECIFICATIONS
SURECOLOR™ SC-P10070/P20070



Model Number	SC-P10070	SC-P20070
Printer Width	44"	64"
Printing Technology	PrecisionCore™ MicroTFP Printhead	
Printhead	Nozzle Verification System	
Printing Method	Black colour ink : 4,000 nozzles (PK, MK, DGY, GY, LGY 800 nozzles each colour)	
Nozzle Configuration	Colour ink : 4,000 nozzles (C, VM, Y, LC, VLM 800 nozzles each colour)	
Print Direction	Bi-directional printing, uni-directional printing	
	Auto Head Alignment technology	
Print Quality	2400x1200 dpi	
Maximum Resolution	2400x1200 dpi	
Minimum Ink Droplet Volume	3.5pl	
Performance*1	600 x 600dpi, 1.9 minutes	
Draft Mode	1200 x 1200dpi, 3.0 minutes	
Normal Mode	2400 x 1200dpi, 5.6 minutes	
Fine Mode		
Ink System	Epson UltraChrome™ PRO Ink	
Ink Type	Cyan, Vivid Magenta, Yellow, Photo Black, Matte Black, Dark Grey, Grey, Light Grey, Light Cyan, Vivid Light Magenta	
Colours	700ml/110ml (Bundled)	
Ink Capacity		
Printer Software on CD-ROM	WindowsXP/Vista/7/8/8.1/10 (32/64bit) or later / MacOSX10.6.8 or later	
Printer Driver	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	Friction Feed	
Paper Feed Method	170mm	
Roll Dimensions	Roll paper : 254mm (10") - 1118mm (44") Roll paper : 254mm (10") - 1626mm (64")	
Paper Size & Thickness	Cut sheet : 210mm (A4)- 1118mm (44") 0.08-1.50mm	
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+), 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 print on Roll paper.	
Control Panel	2.7" Colour LCD	
Colour & Size	960 x 240 pix.	
Number of Dots		
Connectivity	Hi-Speed USB	
Standard	1000BASE-T (Recommended) / 100BASE-TX	
Ethernet	ESC/P raster	
Control Code		
Memory	1GB 1.5GB	
Main		
Software	User's Guide(EN) Network Guide(EN) , LFP RemotePanel 2, EpsonColorCalibrationUtility, EpsonNet Setup, EpsonNet Config, EpsonNet Print (Windows only)	
PC Software	'Remote Manager' HDD utility - Control of HDD functions	
Printer Web Function	LFP Accounting Tool (Job monitoring, consumable cost tracking), HDD Utility software (Web download)	
Software from Web Download		
Electrical Specifications	AC100-240V 50/60Hz	
Voltage	5A	
Rated Current	Operating: Approx. 95W; Sleep: Approx. 2.8W *Interface is 1000BASE-T; Power off (Stand-by): Less than 0.5W	
Power Consumption		
Recommended Operating	Operating: 10°C - 35°C; Storage: -20°C - 40°C	
Temperature	Operating: 20% - 80% (no condensation); Storage: 5% - 85% (no condensation)	
Humidity		
Acoustic Noise Level	Approx 50.5dB (A) Approx 51.1dB (A) less than	
Sound Pressure Level	Approx 65.3dB (A) Approx 67dB (A) less than	
Sound Power Level		
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	

Dimensions & Weight
SC-P10070
Weight: 126kg



SC-P20070
Weight: 171kg



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



A1:588x735mm

Ink Cartridge Compatibility

700 ml Ink Cartridges

● 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™	
Expansion Unit	C12C891131
Hard Disk Unit	C12C848031



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Dealer's Stamp

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