



Faster Production, Better Quality

THE NEW EPSON SURECOLOR PRODUCTION RANGE

- Superior colour with a nine colour ink set including FOUR levels of black
- Outstanding print speed with advanced auto media tracking
- Reduced running cost with cost effective ink & low power consumption
- Easy to operate with wide media support & flexible loading
- Integrated high-speed Auto Cutter & optional Auto Take Up
- Up to 1.5GB RAM, optional HDD & high speed Postscript
- Comprehensive factory warranty with flexible cover up to 5 Years



Epson CoverPlus

Fast. Reliable. Professional

For more information visit:
www.epson.com.au/production

SureColor SC-P10070 (44")

SureColor SC-P20070 (64")

Epson® SureColor™ SC-P10070 / SC-P20070

Product Specifications

SIZE		
Max Print Width	SC-P10070: 44 inch (1,118mm) wide SC-P20070: 64 inch (1,626mm) wide	
Max Sheet Size	Super BO	
PRINTING TECHNOLOGY		
Print Head	PrecisionCore™ Micro TFP head	
Print Modes	Uni & Bi-directional	
Print Technology	VSDT, auto head alignment, auto/manual nozzle checking, auto cleaning, ink repelling coating	
Nozzle Configuration	800 per colour	
Channels	10	
Max Resolution	2400 x 1200dpi	
Min Droplet Size	3.5pl	
INK		
Ink Type	Epson Ultrachrome® Pro	
Ink Set	C, LC, VM, Y, VLM, LG, G, DG, PK or MK	
Cartridge Size	700ml	
PERFORMANCE (A1 sheet)¹		
Draft	300 x 300dpi	0.4 minutes
Normal	300 x 600dpi	1 minute
Fine	600 x 600dpi	1.9 minutes
Fine*	600 x 600dpi	1.5 minutes
Super Fine*	1200 x 1200dpi	3 minutes
MEDIA SUPPORT		
Format	Roll and cut sheet	
Size	Roll: Width 254 (min) to 1118mm / 1626mm (max) Length 279 to 15,000mm, Diameter 170mm (max) Max weight 17kg / 24kg Cut sheets: Width 210 (min) to 1118mm (max) Length 279 (min) to 1580mm (max)	
Thickness	0.08-0.5mm roll / 0.08-1.5mm sheet	
Min Margins	0mm top, left, right & bottom roll / 3mm top, 0mm left & right, 14mm bottom sheet	
Loading	Top manual sheet and top roll (spindle style with dual tension settings)	
Handling	Heavy-duty rotary auto-cutter & Media Barcode System	
Output	Front manual paper basket (able to hold one Super BO print with a maximum length of approx. 1,580mm) and optional Auto Take-Up unit	
OPERATION		
Control Panel	2.7" Colour LCD	
Interface	High Speed USB 2.0 Ethernet 100Base-TX / 1000Base-T	
Included Software	Printer Driver, Epson Manual, Epson LFP Remote Panel 2, EpsonNet Config, Epson Software Updater, Epson Network Utilities	
Software on Epson Website	Epson Print Layout, LFP HDD Utilities*, LFP Accounting Tool*, Epson Color Calibration Utility, CopyFactory* (*Windows only)	
OS Compatibility	Mac OS X10.6.8 or later, Windows XP/Vista/7/8/8.1 (32/64bit) or later	
Software Compatibility	Compatible with a wide range of design, production, workflow management and RIP software	
Memory	1GB (SC-P10070) 1.5GB (SC-P20070)	
Language	ESC/P Raster	
Postscript (PS)	High Speed/Hardware based Postscript (Opt Bundle)	
HDD	Hard Disk Drive 320GB (Optional)	

ENVIRONMENTAL	
Operational Temp	10° to 35° C (15-25° C recommended)
Operational Humidity	20 to 80% with no condensation (40-60% recommended)
Power Supply	100 - 240 V, 50 Hz - 60 Hz AC, 5A
Power Consumption	95W Operating / 2.8W Sleep (1000 Base-T)
Operating Noise	50.5dB / 51.1dB
DIMENSIONS (WxDxH)	
Product: SC-P10070	Paper basket closed 1879 x 760 x 1168 mm Paper basket open 1879 x 976 x 1168 mm Weight: 126kg
Product: SC-P20070	Paper basket closed 2415 x 760 x 1168 mm Paper basket open 2415 x 976 x 1168 mm Weight: 171kg
Packaging: SC-P10070	2176 x 1067 x 1102mm Weight: Approx. 220kg
Packaging: SC-P20070	3000 x 1134 x 1080mm Weight: Approx. 329kg

WHAT'S IN THE BOX	
Printer, Stand, Power Cord, Set of 110ml Inks (note 30-60% may be used during initialisation), 1 x Spindle, 2 x Maintenance Tank, Output basket, Installation / Safety manual, Utility software & User manual (CD)	

CONFIGURATION OPTIONS	
C11CE17401 / C11CE20401	Printer with 1 YR On-site Warranty**
SCP100703Y / SCP200703Y	Printer with 1YR WTY & 2YR CoverPlus (On-site)**
SCP100705Y / SCP200705Y	Printer with 1YR WTY & 2 x 2YR CoverPlus (On-site)**
SCP10070P1Y / SCP20070P1Y	Printer + PS, 1 YR On-site Warranty**
SCP10070P3Y / SCP20070P3Y	Printer + PS, 1YR WTY & 2YR CoverPlus (On-site)**
SCP10070P5Y / SCP20070P5Y	Printer + PS, 1YR WTY & 2 x 2YR CoverPlus (On-site)**
SCP10070PA1Y / SCP20070PA1Y	Printer + PS + ATU, 1 YR On-site Warranty**
SCP10070PA3Y / SCP20070PA3Y	Printer + PS + ATU, 1YR WTY & 2YR CoverPlus (On-site)**
SCP10070PA5Y / SCP20070PA5Y	Printer + PS + ATU, 1YR WTY & 2 x 2YR CoverPlus (On-site)**

ACCESSORIES & OPTIONS	
C12C932201	Auto Take-up Unit
C12C890121	Optional Roll Paper Belt
C12C932231	Additional Roll Adaptor
C13S210040	Replacement Auto Cutter Blade
C13T619300	Replacement Maintenance Tank
C13S090013	Cleaning Stick
C12C848031	HDD 320GB
1YWSCP10070 / 1YWSCP20070	Additional 1Yr Onsite Service Pack
2YWSCP10070 / 2YWSCP20070	Additional 2Yr Onsite Service Pack

¹ Figures represent print times on on Plain and Premium Photo(*) paper. Print speeds are engine only with total throughput time dependant on workflow configuration, paper type, software, file format / size, print resolution, ink coverage, networking, and other factors.

** Service Packs enable basic warranty cover to be extended. One or more Service Packs can be ordered in conjunction with the various printer configurations &/or options to enable cover for 1, 2, 3, 4 and 5 year periods (total cover cannot exceed 5 years). Service and support is only provided for product supplied through Epson Australia. This facility is provided in conjunction with the Authorised Large Format Reseller through which the product is ordered. Limitations apply to the provision of warranty upgrades and on-site service. Regional locations and certain installation situations may attract additional charges. Service may be restricted or limited when equipment is used outside of specification &/or with non-Epson consumables. For full details on coverage, terms and limitations please review the warranty terms listed on this web-site and contact Epson Australia or one of our Authorised Large Format Resellers if you have questions or concerns.



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