Epson® SureColor™ SC-P5070

- Outstanding image quality with superior resolution & D-max
- 10 colour - UltraChrome® HDX ink set
- Ultimate gamut with up to 99% PANTONE®[1]
- Advanced calibration, print layout and job costing functionality
- Comprehensive warranty with service packages extendable up to 5 years

Epson SureColor SC-P5070

Product Specifications

PRINT SPECIFICATIONS

Printhead	PrecisionCore® TFP
Print Modes	Uni & Bi-directional
Print Technology	Variable Sized Droplet Technology (VSDT), auto head alignment, auto nozzle checking, auto cleaning, auto Pk & Mk switching
Nozzle Configuration	360 per colour, 10 active channels
Max Resolution	2,880 × 1,440dpi
Min Droplet Size	3.5pl
Ink Family	Epson Ultrachrome® HDX[*1]
Ink Type	Aqueous all-pigment
Ink Colours	Matte Black/Photo Black, Light Black, Cyan, Light Cyan, Vivid Magenta, Vivid Light Magenta, Yellow, Orange, Green. Choice of Light Light Black OR Violet[*1]
Ink cartridge size	200ml (80ml starter)

PERFORMANCE[*2]

Draft Mode	360 x 360dpi	0.5 minutes
Normal Mode	360 x 720dpi	0.8 minutes
Fine Mode	720 x 720dpi	1.8 minutes
Super Fine Mode	720 x 1440dpi	3.6 minutes
Super Photo Mode	2880 x 1440dpi	7 minutes

MEDIA SUPPORT

Format	Roll and cut sheet
Size	203-432mm wide x 150mm diameter 3" core / 103mm diameter 2" core roll, A4-A2+ sheet
Thickness	0.08-0.5mm roll / 0.08-1.5mm sheet
Min Margins	0mm top, left, right & bottom roll (borderless)
	3mm top, 0mm left & right, 14mm bottom sheet (normal)
Max Print Length	15m (roll printing)
Loading	Front manual, front cassette (up to 250 plain & 100 photo sheets), top manual, top roll (dual tension settings), and rear manual
Handling	Heavy-duty rotary auto-cutter (under 5s per page)
	Media Barcode System
Output	Front with extendable tray

OPERATION

Control Panel	2.7" Colour LCD
Interface	High Speed USB 2.0 Ethernet 10Base-T / 100Base-TX / 1000Base-T
Included Software	(Windows) Printer Driver, LFP RemotePanel 2, EpsonNet Setup, EpsonNet Config, EpsonNet Print, Epson Color Calibration Utility, Installer Package, User Guide, Manual Launcher, Software Updater (Mac) Installer Package, Epson Color Calibration Utility
Web Downloads	(Windows) LFP Accounting Tool, Epson Print Layout, CopyFactory, EpsonNet Setup Manager, Firmware Updater (Mac) Epson Print Layout, Printer Driver, User Guide, Manual Launcher, Software Updater, EpsonNet Setup, Firmware Updater, Uninstaller
OS Compatibility	Mac OS X 10.6.8 or later, Windows 10, Windows 8/8.1, Win 7, Win 7 x64, Win Vista, Win Vista x64 & Win XP
Software Compatibility	Compatible with a wide range of design, production, workflow management and RIP software (see website for details)
Memory	256MB Main and 128MB Network
Language	ESC/P Raster

ENVIRONMENTAL

Operational Temperature	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, 2A
Power Consumption	52W Operating / 20W Standby / 5W Sleep (1000BASE-T)
Operating Noise	47dB

PHYSICAL

Dimensions (WxHxD)	Paper Basket Closed: 863 mm x 766 mm x 405 mm
	Paper Basket Open: 863 mm x 1134 mm x 405 mm
Weight	52 kg (no ink or media)
Packaging	1000 mm x 590 mm x 910 mm, 62.5 kg

WHAT'S IN THE BOX

Printer, power cord, set of starter inks (20-50% will be used to charge the machine during initialisation and the unused LLK OR Violet cart must be discarded), 1 x spindle, 1 x Maintenance tank, 1 x Borderless maintenance tank, Installation safety manual, Utility software & user manual (CD)

INK AND CONSUMABLES

C13T913100	200ml Photo Black Pigment Ink Cartridge
C13T913200	200ml Cyan Pigment Ink Cartridge
C13T913300	200ml Vivid Magenta Pigment Ink Cartridge
C13T913400	200ml Yellow Pigment Ink Cartridge
C13T913500	200ml Light Cyan Pigment Ink Cartridge
C13T913600	200ml Vivid Light Magenta Pigment Ink Cartridge
C13T913700	200ml Light Black Pigment Ink Cartridge
C13T913800	200ml Matte Black Pigment Ink Cartridge
C13T913900	200ml Light Light Black Pigment Ink Cartridge
C13T913A00	200ml Orange Pigment Ink Cartridge
C13T913B00	200ml Green Pigment Ink Cartridge
C13T913D00	200ml Violet Pigment Ink Cartridge

CONFIG BUILDS[*3]

SCP50701YR	Printer with 1 Year On-site Warranty
SCP50703YR	Printer with 3 Year On-site Service Pack
SCP50705YR	Printer with 5 Year On-site Service Pack
SCP5070SP1YR	Printer + SpectroProofer, 1 Yr On-site Warranty
SCP5070SP3YR	Printer + SpectroProofer, 3 Yr On-site Warranty
SCP5070SP5YR	Printer + SpectroProofer, 5 Yr On-site Warranty

ACCESSORIES & OPTIONS

C12C890121	Roll Paper Belt
C12C815351	Replacement Auto Cutter Blade
C13T619100	Replacement Borderless Maintenance Tank
C13T619000	Replacement Maintenance Tank
C12C811251	Additional Dual Tension Roll-Feed Spindle
C13S400045	Cleaning Sheet
SPECTRO17SP	SpectroProofer Upgrade Kit (ILS30)

COVERPLUS[*3]

1YWSCP5070	1 Year On-Site Printer Service Pack
2YWSCP5070	2 Year On-Site Printer Service Pack
1YWSPECTRO	1 Year On-Site Spectro Service Pack
2YWSPECTRO	2 Year On-Site Spectro Service Pack

*1 At time of installation the end user needs to choose to configure the machine with either Light Light Black or Violet ink. Once this choice has been made it is final and cannot be undone or switched at a later time. 99% PANTONE® requires configuration with Violet Ink. Configured with Light Light Black provides 98% PANTONE® coverage.

*2 Figures represent print times only for the Epson test sample image, produced on Plain (draft – fine modes) and Premium Photo paper (super fine & super photo modes). 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.

*3 Service Packs enable extension of parts & labour cover with free on-site repair. 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.

Better Products for a Better Future

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