Epson SureColor P5070

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

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Product Specifications

PRINT TECHNOLOGY	
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 × 1,440 dpi
Min Droplet Size	3.5 pl

INK SYSTEM	
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	200 ml (80 ml starter)

PERFORMANCE*2		
Draft Mode	360 x 360 dpi	0.5 minutes
Normal Mode	360 x 720 dpi	0.8 minutes
Fine Mode	720 x 720 dpi	1.8 minutes
Super Fine Mode	720 x 1440 dpi	3.6 minutes
Super Photo Mode	2880 x 1440 dpi	7 minutes

MEDIA SUPPORT	
Format	Roll and cut sheet
Size	203-432 mm wide x 150 mm diameter 3" core / 103 mm diameter 2" core roll, A4-A2+ sheet
Thickness	0.08-0.5 mm roll / 0.08-1.5 mm sheet
Min Margins	0 mm top, left, right & bottom roll (borderless) 3 mm top, 0 mm left & right, 14 mm bottom sheet (normal)
Max Print Length	15 m (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) 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	256 MB Main and 128 MB 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	52 W Operating / 20 W Standby / 5 W Sleep (1000BASE-T)
Operating Noise	47 dB

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)

CONFIGURATION OPTIONS*3	
SCP50701YR	Printer with 1YR on-site warranty
SCP50703YR	Printer + CoverPlus 3YR on-site service
SCP50705YR	Printer + CoverPlus 5YR on-site service
SCP5070SP1YR	Printer + SpectroProofer, 1YR on-site warranty
SCP5070SP3YR	Printer + SpectroProofer, CoverPlus 3YR on-site service
SCP5070SP5YR	Printer + SpectroProofer, CoverPlus 5YR on-site service

ACCESSORIES & OPTIONS*3	
C13T913100	200 ml Photo Black Pigment Ink Cartridge
C13T913200	200 ml Cyan Pigment Ink Cartridge
C13T913300	200 ml Vivid Magenta Pigment Ink Cartridge
C13T913400	200 ml Yellow Pigment Ink Cartridge
C13T913500	200 ml Light Cyan Pigment Ink Cartridge
C13T913600	200 ml Vivid Light Magenta Pigment Ink Cartridge
C13T913700	200 ml Light Black Pigment Ink Cartridge
C13T913800	200 ml Matte Black Pigment Ink Cartridge
C13T913900	200 ml Light Light Black Pigment Ink Cartridge
C13T913A00	200 ml Orange Pigment Ink Cartridge
C13T913B00	200 ml Green Pigment Ink Cartridge
C13T913D00	200 ml Violet Pigment Ink Cartridge
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)
1YWSCP5070	CoverPlus 1YR On-Site Printer Service Pack
2YWSCP5070	CoverPlus 2YR On-Site Printer Service Pack
1YWSPECTRO	CoverPlus 1YR On-Site Spectro Service Pack
2YWSPECTRO	CoverPlus 2YR 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 website and contact Epson Australia or one of our Authorised Large Format Resellers if you have questions or concerns.

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