Epson SureColor Prographics Range
SC-P6070 / SC-P8070

Product Specifications

PRINT SPECIFICATIONS

Printhead	PrecisionCore®
Print Modes	Uni & Bi-directional
Print Technology	VSDT, auto head alignment, auto nozzle checking, auto cleaning, barcode print system, auto Pk & Mk switching
Nozzle Configuration	360 per colour, 8 active channels
Max Resolution	2,880 × 1,440dpi
Min Droplet Size	3.5pl
Ink Family	Epson UltraChrome® HD
Ink Type	Aqueous all-pigment
Ink Colours	Matte Black, Photo Black, Light Black, Light Light Black, Cyan, Light Cyan, Vivid Magenta, Vivid Light Magenta, Yellow
Ink cartridge size	150ml/350ml/700ml

PERFORMANCE*1

Draft Mode	360 x 360dpi, 0.8 minutes
Normal Mode	360 x 720dpi, 1.5 minutes
Fine Mode	720x 720dpi, 3.3 minutes
Super Fine Mode	720 x 1440dpi, 8.1 minutes
Super Photo Mode	2880 x 1440dpi, 13.4 minutes

MEDIA SUPPORT

Format	Roll and cut sheet
Size	SC-P6070: 254-610 mm wide x 150 mm diameter 3" core / 103 mm diameter 2" core roll, A4-A1+ sheet. SC-P8070: 254-1118 mm wide x 150 mm diameter 3" core / 103 mm diameter 2" core roll, A4-B0+ sheet
Thickness	0.08-0.5 mm roll / 0.08-1.5 mm sheet
Min Margins	0 mm top, left, right & bottom roll 3 mm top, 0 mm left & right, 14 mm bottom sheet
Loading	Front spindle-less single roll / top single sheet
Handling	Auto and manual tension control, high-speed heavy-duty rotary auto-cutter (under 4s per page) & Media Barcode System
Output	Integrated folding bin
	Optional Auto Take Up unit (SC-P8070)

OPERATION

Control Panel	2.7" Colour LCD
Interface	High Speed USB 2.0 Ethernet 10Base-T / 100Base-TX / 1000Base-T
HDD	320GB (optional)
Included Software	CD: Printer Driver, LFP RemotePanel 2, EpsonNet Setup EpsonNet Config, EpsonNet Print (Windows only), Epson Color Calibration Utility Web Downloads: LFP Accounting Tool, Epson Print Layout, HDD UtilitySoftware, LFP print plug-in for Office
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
Memory	1GB Main + 64MB Network

ENVIRONMENTAL

Operational Temperature	10° to 35° C (15-25° C recommended) 10 - 35° C
Operational Humidity	20 to 80% with no condensation (40-60% recommended)
Power Supply	100 - 240 V, 50 Hz - 60 Hz AC, 2A
Power Consumption	P6070: 65W Operating / Standby 19W / 2W Sleep
	P8070: 75W Operating / Standby 19W / 2W Sleep
Operating Noise	47dB

PHYSICAL

Dimensions (WxHxD)	Paper Basket Closed: SC-P6070: 1,356 x 1,218 x 667mm. SC-P8070: 1,864 x 1,218 x 667mm. Paper Basket Open: SC-P6070: 1,356 x 1,218 x 903mm. SC-P8070: 1,864 x 1,218 x 1,318mm
Weight (without ink)	SC-P6070: 101kg. SC-P8070: 135kg

WHAT'S IN THE BOX

	Printer, Stand, Power Cord, Set of 110 ml Inks (note 20-50% may be used during initialisation), 1 x Roll Media Adaptor Set, 1 x Maintenance Tanks, Installation / Safety manual, Utility software & User manual (CD). SC-P8070 2 x Maintenance Tanks included

INK AND CONSUMABLES

C13T54S Series*3	UltraChrome HD 150ml
C13T54W Series*3	UltraChrome HD 350m
C13T55J Series*3	UltraChrome HD 700ml
C13T699700	Maintenance Tank

CONFIG BUILDS

C11CE41401	SC-P6070
SCP6070SP1YR	SC-P6070 + SpectroProofer ILS30
SCP60703YR	SC-P6070 + CoverPlus 2Yr Service
SCP6070SP3YR	SC-P6070 + SpectroProofer + CoverPlus 2Yr
SCP60705YR	SC-P6070 + CoverPlus 2 x 2Yr Service
SCP6070SP5YR	SC-P6070 + SpectroProofer + CoverPlus 2 x 2Yr
C11CE42401	SC-P8070
SCP8070SP1YR	SC-P8070 + SpectroProofer ILS30
SCP80703YR	SC-P8070 + CoverPlus 2Yr Service
SCP8070SP3YR	SC-P8070 + SpectroProofer + CoverPlus 2Yr
SCP80705YR	SC-P8070 + CoverPlus 2 x 2Yr Service
SCP8070SP5YR	SC-P8070 + SpectroProofer + CoverPlus 2 x 2Yr

OPTIONS

C12C815321	Optional 44" Auto take-Up
C12C811241	Additional Roll Media Adapter Set
C12C890121	Optional Roll Paper Belt
C12C815331	Replacement Auto Cutter Blade
C12C848031	Optional 320GB HDD
SPECTRO24SP	24" Spectro Kit
SPECTRO44SP	44" Spectro Kit

COVERPLUS*2

1YWSCP6070	CoverPlus 1Yr Service Pack SC-P6070
2YWSCP6070	CoverPlus 2Yr Service Pack SC-P6070
1YWSCP8070	CoverPlus 1Yr Service Pack SC-P8070
2YWSCP8070	CoverPlus 2Yr Service Pack SC-P8070

*1 Figures represent print times only for the Epson test sample image as shown, 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.

*2 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.

*3 New cartridge series. WARNING: It is important that you update your printer firmware to the latest version before inserting this new cartridge series for the first time or they will not work. The amount of ink remaining in a used cartridge may be more than the previous version. For details, refer to the Epson website.

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