Epson SureColor SC-S70600

Extreme Quality

- Advanced Epson Eco-Solvent ink with a new LUT & 8 colour Ink supply ensures high colour accuracy & an outstanding gamut range

- Optional 10 colour configuration provides additional White & Metallic Ink for specialist applications, & high-value work

- Epson Thin Film MicroPiezo™ (TFP) print head with Variable Size Dot Technology™ (VSDT) for high resolution with superior half-tone reproduction

- Prints on a wide range of coated & non-coated media up to 64"

- Adjustable multi-stage media heater, Integrated auto-feed & take-up systems

- Optional hi-speed drying system (included with the 10 Colour configuration)

- Single operator loading & remote e-mail notification for improved productivity

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Product Specifications

PRINTING TECHNOLOGY

Print Head	2 x Advanced TFP with VSDT, auto Head Alignment, Nozzle Check & Clean
Print Modes	Uni & Bi-directional
Configuration	2 x 360 Nozzles per colour
Maximum Resolution	1440x1440 dpi
Minimum Droplet Size	4.2 pl

INK SYSTEM

Ink Type	Epson Ultrachrome® GSX
Colour (8/10c)	Colour (8/10c) C,Lc,M,Lm,K,Lk,Y,O / C,Lc,M,Lm,K,Lk,Y,O + W + Ms
Cartridge (8/10c)	700ml x 8 / 700ml x 8 + 600ml x 1 + 350ml x 1

PERFORMANCE**

High Speed	52.3m²/hr	(360 x 720dpi 2 pass)
Production 3	26.8m²/hr	(720 x 720dpi 4 pass)
Production 2	18.2m²/hr	(720 x 720dpi 6 pass)
Production 1	13.2m²/hr	(720 x 720dpi 8 pass)
High Quality	6.7m²/hr	(720 x 1440dpi 16 pass)
Production White	3.0m²/hr	(720 x 1440dpi 36 pass)
Max Quality White & Ms	1.0m²/hr	(1440 x 1440dpi 72 pass)

MEDIA SUPPORT

Format	Single Roll, 2" or 3" core, 300 to1625.6mm (64") wide x 250mm diameter & 40Kg (80KG via optional Heavy Media Stand)
Print Margins	250 mm top, 250 mm bottom, 5 mm left & right (10mm with guides)
Thickness	0.1 mm - 1 mm
Platen Gap	1.5/2.0/2.5mm
Heater Settings	30 to 50º C (individually adjustable temps for Pre, Platen & After heaters)

OPERATION

Control Panel	2.46" Colour LCD
Software	Communication Driver, LFP Remote Panel 2, EpsonNet Config
Interface	High Speed USB 2.0 & Ethernet 100Base-T/1000Base-T
Memory	Main: 512 MB, Network: 128 MB

ENVIRONMENTAL

Operational Temp	15 to 35º C (20-32 º C recommended)
Operational Humidity	20 to 80% (40 to 60% recommended)
Typical Energy Use (8/10c)	800 / 845W Operating , 12 / 12.3W Sleep
Power Supply (8/10c)	2 / 3 x 100 - 240 V,50 Hz - 60 Hz AC
Operating Noise (8/10c)	59dB / 60.5W

PHYSICAL

Dimensions	2,620 mm x 1,311 mm x 963 mm / (WxHxD)
Weight (8/10c)	229/ 238 kg (without ink)

CONFIGURATION OPTIONS

SCS706001YR	8 Colour with 1yr Wty (Optional 3Yr & 3Yr Prem)
SCS70600WM1Yr	10 Colour with 1yr Wty (Optional 3Yr & 3Yr Prem)

WHAT'S IN THE BOX

	Printer & 40Kg Media System/stand, power cables, driver & utilities (CD), FULL Ink set + cleaning carts, user maintenance kit, reusable waste tank, installation/safety manual, user manual (CD), warranty docs

OPTIONAL ACCESSORIES

C12C890761	80kg Heavy Roll Media System
C12C890751	Print Drying System (included with 10c config)

CONSUMABLES

C13T724000	Waste Ink Bottle
C13T724100	Maintenance Kit
C13T699300	Ink Cleaner
C13T699000	Cleaning Cartridge
C13T713100	700ml UC GSX Black Ink Cartridge
C13T713200	700ml UC GSX Cyan Ink Cartridge
C13T713300	700ml UC GSX Magenta Ink Cartridge
C13T713400	700ml UC GSX Yellow Ink Cartridge
C13T713500	700ml UC GSX Light Cyan Ink Cartridge
C13T713600	700ml UC GSX Light Magenta Ink Cartridge
C13T713700	700ml UC GSX Light Black Ink Cartridge
C13T713800	700ml UC GSX Orange Ink Cartridge
C13T713A00	600ml UC GSX White Ink Cartridge
C13T713B00	350ml UC GSX Metallic Silver Ink Cartridge

** Figures based on internal Epson testing and do not include provision for processing time. Individual results are dependent on RIP software. Different programs may offer alternative &/or additional resolution and pass options with slightly different resultant speeds

SC-S70600 with optional Dryer system
(included with 10c configuration)

SC-S70600 with optional Heavy Roll Media System

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