EPSON

SureColor F160

- Produce sublimated products with outstanding quality, colour, and durability
- Designed for hard surface imaging, custom merchandise and small-format fabric
- Incorporates Epson's latest PrecisionCore® Micro TFP print head technology
- Epson UltraChrome® ink ensures consistent output with superior image quality
- Economical operation with low power consumption and refillable tank system
- Print on inexpensive A4 media using common Win/Mac graphic & photo software
- Oeko-Tex™ certification ensures garments are safe for adults, children and infants[1]
- Comprehensive warranty with on-site service extendable up to 3 years[2]
- Supplied as a complete package with media, ink & driver software

SureColor Fabric Range
F160 A4 Dye Sublimation Printer

Product Specifications

PRINT TECHNOLOGY

Print Engine	PrecisionCore® Micro TFP with VSDT, ink-less nozzle verification and Epson Precision Dot Technology
Max Resolution	600 x 1200 dpi
Min Drop Size	3.8 pl

INK SYSTEM

Ink Type	Epson UltraChrome® Dye Sublimation
Ink Set	CYMK
Ink Supply	Tank system with bottle refill

PRINT PERFORMANCE[3]

Fast Production	65 seconds per page
High Quality	145 seconds per page

MEDIA SUPPORT

Size	A4 cut sheet
Type	DS Transfer General Purpose
Print Margins	Minimum 3 mm all sides

OPERATION

Loading	150 sheet tray
Interface	USB 2.0, 100 base-T, Wi-Fi
Memory	132 kB
Control	2.4" tilting colour display with button control
OS Compatibility	Windows 7 or later (32 or 64-bit) Mac OS X 10.6.8 or later
Included Software[4]	Print Driver, EpsonNet Setup, EpsonNet Print, Epson Device Admin, Epson firmware updater

PHYSICAL

Printer (W x D x H)	375 x 347 x 187 mm, 4.6 kg (no ink or media)

ENVIRONMENTAL

Operational Space (W x D x H)	375 x 503 x 187 mm (recommended)
Operational Temp	15~35ºC (15~25ºC recommended)
Operating Humidity	20~80% (no condensation, 40~60% recommended)
Power Supply	AC 220~240 V, 50/60 Hz, 0.2 A
Power Consumption	13 W operating , 4.1 W standby, 0.7 W sleep

CONSUMABLES

140ml Bk UltraChrome Dye Sub Ink	C13T49N100
140ml C UltraChrome Dye Sub Ink	C13T49N200
140ml M UltraChrome Dye Sub Ink	C13T49N300
140ml Y UltraChrome Dye Sub Ink	C13T49N400
DS Transfer General Purpose A4 Media	C13S400078
Replacement Maintenance Box	C13S210125

ORDERING CONFIGURATIONS[2]

Standard Config with 1Yr Wty	SCF1601Y
Standard Config with 1Yr Wty + 2Yrs CoverPlus	SCF1603Y
Standard Config with 1Yr Wty + 4Yrs CoverPlus	SCF1605Y
Basic Config with 1Yr Wty	SCF1601YB
Basic Config with 1Yr Wty + 2Yrs CoverPlus	SCF1603YB
Basic Config with 1Yr Wty + 4Yrs CoverPlus	SCF1605YB

WHAT'S IN THE BOX

Standard Config: Printer, 2 x ink bottle set, 2 x maintenance box, 3 x pack A4 media, USB and AC power cables, setup guide, and driver software.
Basic Config: Printer, 1 x ink bottle set, 1 x maintenance box, 2 x pack A4 media, AC power cable, setup guide, and driver software.

[1] Epson dye sublimation inks used in the SureColor SC-F160 printer, when applied to polyester fabrics, pass the requirements of the Oeko-Tex standard for human ecological requirements of Class I products for adults, children, and babies. The standard specifies testing criteria for the presence of harmful substances within a textile product and belongs to the International Association for Research and Testing in the filed of Textile Ecology (Oeko-Tex).

[2] This printer is designed to operate with specific consumables. Use of alternative ink, media or maintenance items is likely to effect print quality and mechanical durability. Provision of warranty and CoverPlus is subject to a range of terms and conditions including usage within duty cycle limits, regular user maintenance , the usage of correct and genuine Epson consumables. Additional charges may apply for on-site service in areas outside of coverage zones. Please refer to the warranty section of the Epson Australia and New Zealand websites for further detail.

[3] Performance figures are printer speeds only; actual production times will vary depending on a range of variables including computing platform, print application, file format, image size & type, print mode, application software, networking configuration, sublimation equipment, workflow, etc.

[4] Some software requires web download. Not all software is Mac compatible.

IMPORTANT: All print samples shown herein are simulations. This brochure contains a simplified set of data which is subject to change. Before making a purchase decision customers are recommended to review content on the relevant web sites for the latest information.

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PRECISIONCORE

Epson 4-colour dye sub ink set

Affordable A4 sheet-based media

Ink tank system with low-cost refills

Easy to operate

USB, Ethernet and Wi-Fi support

Epson CoverPlus
Fast. Reliable. Professional

EPSON