

## **Epson SureColor F6460/6460H DS Printers**

- Designed for custom clothing, soft signage, hard signage and décor
- Rapid production with cost-effective bulk ink and roll media
- Super-fast 4c model with enhanced gamut and gradation
- Super-quality 6c model with a choice of additional LcLm for max gradation,
  OrVi for max gamut or FyFp for max brightness
- Epson Ultrachrome<sup>™</sup> dye sublimation ink ensures predictable performance with superior image quality and exceptional wash/UV durability
- Uses cost-effective mess-free 1.6L ink pouches with fast spindle-less roll loading, convenient 4.3" touchscreen control and optional auto take-up
- Oeko-Tex™ compliant so garments can be worn by adults, children and infants
- Comprehensive single source warranty with on site cover up to FIVE years<sup>1</sup>
- Supplied with powerful Epson Edge Print PRO software and backed with advanced management and support via Epson Cloud Solution PORT

## Epson SureColor Fabric F6460/6460H 4c & 6c 44" Dye Sublimation Printers

Product Specification	S
PRINTING TECHNOLOGY	
Print Head	1.33" MicroPiezo TFP® with VSDT®
Print Modes	Uni & bi-directional
Nozzle Configuration	4 x 800 (F6460) / 6 x 400 (F6460H)
Maximum Resolution	1200 x 600 dpi
INK SYSTEM	
Ink Type	Epson Ultrachrome® DS DS/DS6 (extended)
Ink Set	4c F6460 HDkCYM
	6c F6460 HDkCYM + LcLm or OrVi or FyFp
Storage	1.6L x 4 (F6460) / 1.6L x 6 (F6460H)
PRINT PERFORMANCE <sup>2</sup>	
Fast Fabric	53.5 m2/hr (F6460) / 38.8 m2/hr (F6460H)
Production Fabric	38.8 m2/hr (F6460) / 24.3 m2/hr (F6460H)
Production Hard Surface	7.0 m2/hr (F6460) / 4.3 m2/hr (F6460H)
MEDIA SUPPORT	
Loading	Single roll, 103 mm max diameter with 2" core or
	150 mm max diameter with 3" core, 0.08-0.5 mm
M. D	thick (75 gsm or greater), 254-1118 mm width,
Min Print Margins	3 mm left/right, 5 mm top/bottom
OPERATION	Observations and a state of the second secon
Output	Sheet based with integrated auto cutter
Control Panel	Roll based with optional <sup>4</sup> ATU (432~1118 mm wide)
00114101141101	4.3" touchscreen with in-built help & QR-Code support
Utility Software	Epson Edge Dashboard with downloadable print
	profiles, Epson Accounting Tool and Epson Cloud Solution PORT (ECSP) with integrated server
RIP Software	Ships with Epson Edge Print PRO (Win only)
Interface	USB 3.0 and Ethernet (recommended)
Memory	1 GB
ENVIRONMENTAL	1 GB
Operational Temp	10~35°C (15~25°C recommended)
Operational Humidity	20~80% (no condensation, 40~60% recommended)
Power Supply	AC – 240 V, 50 Hz – 60 Hz, 1.6 A
Power Consumption	80 W operating / 36 W standby / 19 W sleep
Operating Noise	53.5 dB







Cost-effective mess-free 1.6L ink pouches load via a tray system



Easy operation and maintenance with QR-code video guidance

PHYSICAL (WxDxH) **Dimensions** 1608 x 745 (916 with ATU) x 1128 mm Weight 120 kg (F6460 no ATU) / 140 kg (F6460H) Shipping Carton F6460 2.1 x 0.9 x 1.2 m, 186 kg Shipping Carton F6460H 2.1 x 1.3 x 1.2 m, 239 kg WHAT'S IN THE BOX<sup>3</sup>

Printer, stand, power cable, ATU (F6460H only), roll media adaptor set, reusable waste tank, maintenance kit, head cleaning kit, HDkCYM ink set, 1 x roll Epson Transfer Media,

utility software, RIP license & user manual.	
CONFIGURATION OPTIONS⁴	
SCF64601Y	4c Printer with 1 Yr Warranty
SCF64603Y	4c Printer with 1 Yr Wty + 2 Yr CoverPlus
SCF64605Y	4c Printer with 1 Yr Wty + 4 Yr CoverPlus
SCF6460H1Y	6c Printer with 1 Yr Warranty
SCF6460H3Y	6c Printer with 1 Yr Wty + 2 Yr CoverPlus
SCF6460H5Y	6c Printer with 1 Yr Wty + 4 Yr CoverPlus
OPTIONAL ACCESSORIES	
C12C934671	Optional <sup>3</sup> auto take-up (ATU) system
C12C934701	Additional roll media adapter set
CONSUMABLES	
C13S210063	Maintenance kit
C13T724000	Replacement 2L waste tank
C13S400145	Head cleaning kit
C13S902006	Replacement auto cutter blade
C13T53L200/300/400/900	2 x 1.6L C/Y/M/HDk Ink pouches
C13T46D500/600	2 x 1.6L Lc/Lm Ink pouches
C13T46D700/800	2 x 1.6L Fy/Fp Ink pouches
C13T46DA00/D00	2 x 1.6L Or/Vi Ink pouches

The Epson dye sublimation ink used in the SureColor F6460 & F6460H printers when applied to polyester fabric, pass the requirements of the Deko-Tex Standard 100 for human ecological requirements of Class I products for adults, children, and babies up to 36 months. The standard specifies testing criteria for the presence of harmful substance within a textile product and belongs to the International Association for Research and Testing in the field of Textile Ecology (Oeko-Tex).

- Warranty is provided for all non-consumable items associated with printers sourced through Epson Australia. Cover includes print heads. It can be extended through the purchase of optional CoverPlus, either separately or as part of a configuration package. Free on-site repair is provided in major metro locations. Service is conditional on a range of factors including appropriate product usage, operation within the printer duthy cycle, regular and appropriate user maintenance, use of correct and Genuine Epson consumables, activation and connection to the Epson Cloud Solution PORT system. Please see the Epson Australia and New Zealand web sites for full terms and conditions.
- Performance figures are printer speeds only; actual production times will vary depending on computing platform, print application, file format, size and networking configuration.
  ATU is optional with the F6460 and included with the F6460H.
- Additional Lc/Lm or Fy/Fp or Or/Vi ink must be ordered separately with the F6460H. The independent sourcing and use of a heat press will be required and an external heater/blower unit is generally recommended for ATU operation.



Optional<sup>3</sup> ATU for efficient roll-to-roll production with a calendar style heat press



Supplied with RIP software & backed by advanced support enabled by ECS PORT

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