DATASHEET / BROCHURE

SureColor SC-T5100M



Compact and affordable, large format 36-inch printer with integrated scanner.

The SC-T5100M is an easy to use, 3-in-1 solution (print, copy and scan) which offers convenience, straightforward maintenance, and easy media and ink replacement. The simple, unobtrusive design and small footprint enable the device to be placed seamlessly into most working environments and make it easy to transport.

Multi-functional

This 36-inch large format printer has been designed for accuracy and precision. Print and scan technical, architectural drawings, retail posters and general documents, in great detail, with ease. The SC-T5100M features an integrated 600dpi CIS scanner that accurately replicates documents (up to 2.7 metres) into different formats and sends them securely to various destinations, as well as scaling original copies .

Secure scanning

The SC-T5100M supports file data encryption: users are able to scan to file, secure mail, or secure server.

Cost effective

Epson offers two ink cartridge sizes that are designed to match customers' needs: whether a low volume, occasional user or those with higher production demands. The SC-T5100M also uses pigment-based inks for colour stability, water resistance and archival quality.

Reliable

Includes unique Nozzle Verification Technology (NVT), which helps prevent misprints, and dust prevention technology. Whether you're a regular or occasional user, each print, scan or copy will be reassuringly accurate – time after time.

Supported

The SC-T5100M is supported by the Epson Cloud Solution PORT platform. This enables users to monitor equipment across several sites, or several printers from one site, from the production floor or remotely, and achieve greater control.

KEY FEATURES

- Multi-function 36-inch technical printer
 - 3-in-1 solution (print, copy and scan)
- Understated ergonomic design Discreet design to suit most environments
- Control and productivity Epson Cloud Solution PORT
- Connectivity Built in Wi-Fi, AirPrint, USB/LAN
- Security

Scan encrypted data files to secure locations



PRODUCT SPECIFICATIONS

Scanning Speed Maximum scan length

2.7 m

TECHNOLOGY			
Printing Method	4-colour inkjet printer		
All-in-One Functions	Print, Scan, Copy		
Ink Technology	Pigment ink, Ultrachrome® XD2		
PRINT			
Colours	Matte Black [Pigment], Cyan [Pigment], Yellow [Pigment], Magenta [Pigment]		
Colours Capacity	Black [50ml, 80ml], Cyan [26ml, 50ml], Yellow [26ml, 50ml], Magenta [26ml, 50ml]		
Minimum Droplet Size	4 pl		
Minimum line width	0.02 mm		
Line accuracy	+/- 0.1		
Print from	PC, MAC, Direct USB, Mobile Device (WiFi Direct)		
Nozzle Configuration	800 Nozzles per Color		
Printing Resolution	2,400 x 1,200 DPI		
PAPER / MEDIA HANDLING			
Paper Formats	A1, A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), A2 (42.0x59.4cm), 24", 17", A5 (14.8x21.0 cm), A0,		
	36", A2+, A3+, B1 (72.8x102.8 cm), B2 (51.4x72.8 cm), B3, B4, B5, 17" (43.2 cm) Roll, 24" (61.0		
	cm) Roll, 36" (91.4 cm) Roll		
Automatic Document Feed	Standard (built-in)		
Printable Length	Roll 18 Minimum		
Roll Capacity - Diameter	Roll 1: 119 mm		
Roll Capacity - Weight	Roll 1: 4,500 g		
Stacker capacity	50 Sheets		
GENERAL			
Power consumption	24 Watt, 11 Watt (economy), 2 Watt (standby), 0.2 Watt (Power off)		
Product dimensions	1,268 x 696 x 974 mm (Width x Depth x Height)		
Product weight	54 kg		
Mobile and Cloud printing	Apple AirPrint, Epson Cloud Solution PORT		
services	· · · · · · · · · · · · · · · · · · ·		
Optional extras	Document carrier sheet A0, Cover Plus warranty extensions, 24" Document Carrier Sheet		
	(A1+/628x935mm), Roll Feed Spindle 36"		
OTHER FEATURES			
Compatible Operating	Mac OS X 10.6.8 or later, Windows 10, Windows 7 (32/64 bit), Windows 8.1 (32/64 bit),		
Systems	Windows Vista (32/64 bit), Windows XP		
Emulations	PDF, TIFF, JPEG		
Features	Direct scan-to-print without PC, Direct print from USB, Nozzle Verification Technology, Auto		
	Alignment (Print and Scan), On Screen Help		
Interfaces	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100		
	Base TX/ 10-Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac		
Optional Software & Solutions	Epson Print Automate, Dinax Mirage, Epson Cloud Solution PORT, Epson Device Admin,		
	Epson Net Config, Print Automate		
Security	SNMP, IPSec, POPS, FTP, WPA3, IEEE802, SSL/TLS		
Media Handling	Auto Sheet Feeder, Auto cutter, Auto-Switch between front/rear, Roll Paper		
LCD AND MEMORY CARDS			
Panel	Type: Color, Touchscreen		
SCAN			
Scanner	Integrated		
Maximum Precision	OR +/- 0.2 % of vector length (whichever is greater)		
Advanced document	Scan to Email, Scan to FTP, Scan to Network folders, Scan to USB		
integration			
Output formats	JPEG, TIFF, multi-TIFF, PDF, secure PDF, PDF/A, PDF multi		
Scanner type	Contact image sensor (CIS)		
Light Source	Single LED		
Scan width	36" (153mm to 914.4mm)		
Optical Resolution	600 DPI x 600 DPI (Horizontal x Vertical)		
Scanning Speed	4.5 inch/sec (Monochrome 1.5 inch/sec (Colour		
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SureColor SC-T5100M

WHAT'S IN THE BOX

- Spindle Unit(s)
- AC cable
- Software (CD)
- Setup guide
- Maintenance box
- Warranty document
- Catch Tray
- Scan Document Support
- SureColor T-Series Printer/Scanner
- Printer Stand with stacking print basket
- Driver and Utilities (CD)
- Individual Ink Cartridges



PRODUCT SPECIFICATIONS

COPY	
Reduction / Enlargement	25 % - 400 %
Maximum number of copies	99
Thickness	0.5 mm

OTHER

Warranty

24 months On-site service Optional warranty extension available

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SUPPLIES

Bond Paper Bright 90, 594mm x 50m	C13S045277
Bond Paper Satin 90, 610mm x 50m	C13S045282
Coated Paper 95, 610mm x 45m	C13S045284
Doubleweight Matte Paper Roll, 24" x 25 m, 180g/m{s2}	C13S041385
Enhanced Adhesive Synthetic Paper Roll, 24" x 30,5 m, 135g/m{s2}	C13S041617
Enhanced Matte Paper, DIN A2, 192g/m{s2}, 50 Sheets	C13S042095
Premium Glossy Photo Paper Roll, 16" x 30,5 m, 170g/m{s2}	C13S042076
Premium Glossy Photo Paper Roll, 24" x 30,5 m, 170g/m{s2}	C13S041390
Premium Semigloss Photo Paper Roll, 24" x 30,5 m, 170g/m{s2}	C13S041393
Premium Semigloss Photo Paper, 16,5" x 30,5 m, 170g/m{s2}	C13S042075
Presentation Paper HiRes 120, 610mm x 30m	C13S045287
Singleweight Matte Paper Roll, 17" x 40 m, 120g/m{s2}	C13S041746
Singleweight Matte Paper Roll, 24" x 40 m, 120g/m{s2}	C13S041853
Auto Cutter Spare Blade LFP desktop	C13S210055
Maintenance box :LFP desktop	C13S210057
Singlepack UltraChrome XD2 Black T40C140(50ml)	C13T40C140
Singlepack UltraChrome XD2 Black T40D140(80ml)	C13T40D140
Singlepack UltraChrome XD2 Cyan T40C240(26ml)	C13T40C240
Singlepack UltraChrome XD2 Cyan T40D240(50ml)	C13T40D240
Singlepack UltraChrome XD2 Magenta T40C340(26ml)	C13T40C340
Singlepack UltraChrome XD2 Magenta T40D340(50ml)	C13T40D340
Singlepack UltraChrome XD2 Yellow T40C440(26ml)	C13T40C440
Singlepack UltraChrome XD2 Yellow T40D440(50ml)	C13T40D440
Archival Matte Paper, DIN A3+, 189g/m{s2}, 50 Sheets	C13S041340
Archival Matte Paper, DIN A3, 189g/m{s2}, 50 Sheets	C13S041344
Archival Matte Paper - A4 - 50 Sheets	C13S041342
Enhanced Matte Paper, DIN A3+, 192g/m{s2}, 100 Sheets	C13S041719
Enhanced Matte Paper, DIN A4, 192g/m{s2}, 250 Sheets	C13S041718
Photo Quality Ink Jet Paper, DIN A2, 102g/m{s2}, 30 Sheets	C13S041079
Photo Quality Ink Jet Paper, DIN A3+, 102g/m{s2}, 100 Sheets	C13S041069
Photo Quality Ink Jet Paper, DIN A3, 102g/m{s2}, 100 Sheets	C13S041068
Photo Quality Inkjet Paper - A4 - 100 Sheets	C13S041061
Premium Glossy Photo Paper, DIN A2, 255g/m{s2}, 25 Sheets	C13S042091
Premium Glossy Photo Paper, DIN A3+, 250g/m{s2}, 20 Sheets	C13S041316
Premium Glossy Photo Paper, DIN A3, 255g/m{s2}, 20 Sheets	C13S041315
Premium Luster Photo Paper, DIN A2, 250g/m{s2}, 25 Sheets	C13S042123
Premium Luster Photo Paper, DIN A3+, 250g/m{s2}	C13S041785
Premium Luster Photo Paper, DIN A4, 250g/m{s2}	C13S041784
Premium Semigloss Photo Paper, DIN A2, 250g/m{s2}, 25 Sheets	C13S042093
Premium Semigloss Photo Paper, DIN A3+, 250g/m{s2}, 20 Sheets	C13S041328
Premium Semigloss Photo Paper, DIN A3, 251g/m{s2}, 20 Sheets	C13S041334

OPTIONAL ACCESSORIES

- Roll Feed Spindle 36" LFP desktop C12C933131
- Optional Cut Sheet Output Stacker Tray C12C936361
- Stand 36" LFP desktop C12C933091

LOGISTICS INFORMATION

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EAN code	8715946696676
Country of Origin	Indonesia

For more information please contact:

Home users: 0343 90 37766 Business users*: 0871 42 37766 Republic of Ireland: 01 436 7742 Or visit us at https://www.epson.co.uk/contactus * 10p per minute plus network extras. Web: www.epson.co.uk www.epson.ie

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