

SureColor SC-T3100M-MFP - Wireless Printer (without Stand) 240V

DATASHEET / BROCHURE



Compact and affordable, large format 24-inch printer with integrated scanner.

The SC-T3100M 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 24-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-T3100M 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-T3100M 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-T3100M 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.

KEY FEATURES

- **Multi-function 24-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

TECHNOLOGY

Printing Method	4-colour inkjet printer
All-in-One Functions	Print, Scan, Copy
Ink Technology	Ultrachrome® XD aqueous pigment ink

PRINT

Colours	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 (59.4x84.1 cm), A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), A2 (42.0x59.4cm), 24 " (61.0 cm) Roll, 17 " (43.2 cm) Roll, A5 (14.8x21.0 cm)
Automatic Document Feed	Standard (built-in)
Printable Length	Roll 18 Minimum
Roll Capacity - Diameter	Roll 1: 110 mm
Roll Capacity - Weight	Roll 1: 1,200 g
Stacker capacity	50 Sheets

GENERAL

Power consumption	24 Watt, 11 Watt (economy), 2 Watt (standby), 0.2 Watt (Power off)
Product dimensions	970 x 505 x 292 mm (Width x Depth x Height)
Product weight	33.4 kg
Mobile and Cloud printing services	Apple AirPrint, Epson Cloud Solution PORT
Optional extras	Printer Stand with Stacking Print Basket, Cover Plus warranty extensions, 24" Document Carrier Sheet (A1+/628x935mm), Roll Feed Spindle 24"

OTHER FEATURES

Compatible Operating Systems	Mac OS X 10.6.8 or later, Windows 10, Windows 7 (32/64 bit), Windows 8.1 (32/64 bit), 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
Security	SNMP, IPSec, POPS, FTP, WPA3, IEEE802, SSL/TLS, Panel Admin Mode
Media Handling	Auto Sheet Feeder, Auto cutter, Auto-Switch between front/rear, Roll Paper

LCD AND MEMORY CARDS

Panel	Type: Color, Touchscreen
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SCAN

Scanner	Integrated
Maximum Precision	OR +/- 0.2 % of vector length (whichever is greater)
Advanced document integration	Scan to Email, Scan to FTP, Scan to Network folders, Scan to USB
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	24 " (61.0 cm)
Optical Resolution	600 DPI x 600 DPI (Horizontal x Vertical)
Scanning Speed	1.5 inch/sec (Monochrome 1.5 inch/sec (Colour
Maximum Scan Length	2.7 m

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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
- Ink set

PRODUCT SPECIFICATIONS

COPY

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

OTHER

Warranty	12 months On-site service Optional warranty extension available
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SUPPLIES

● Premium Glossy Photo Paper Roll, 24" x 30,5 m, 166g/m{s2}	C13S041390
● Premium Glossy Photo Paper Roll, 16" x 30,5 m, 170g/m{s2}	C13S042076
● Enhanced Matte Paper, DIN A2, 192g/m{s2}, 50 Sheets	C13S042095
● Enhanced Adhesive Synthetic Paper Roll, 24" x 30,5 m, 135g/m{s2}	C13S041617
● Doubleweight Matte Paper Roll, 24" x 25 m, 180g/m{s2}	C13S041385
● Coated Paper 95, 610mm x 45m	C13S045284
● Bond Paper White 80, 610mm x 50m	C13S045273
● Bond Paper White 80, 594mm x 50m	C13S045272
● Bond Paper Satin 90, 610mm x 50m	C13S045282
● Bond Paper Bright 90, 610mm x 50m	C13S045278
● Bond Paper Bright 90, 594mm x 50m	C13S045277
● Singleweight Matte Paper Roll, 24" x 40 m, 120g/m{s2}	C13S041853
● Singleweight Matte Paper Roll, 17" x 40 m, 120g/m{s2}	C13S041746
● Presentation Paper HiRes 120, 610mm x 30m	C13S045287
● Premium Semigloss Photo Paper, 16,5" x 30,5 m, 160g/m{s2}	C13S042075
● Premium Semigloss Photo Paper Roll, 24" x 30,5 m, 160g/m{s2}	C13S041393
● Premium Glossy Photo Paper, DIN A2, 255g/m{s2}, 25 Sheets	C13S042091
● Photo Quality Inkjet Paper - A4 - 100 Sheets	C13S041061
● Photo Quality Ink Jet Paper, DIN A3, 102g/m{s2}, 100 Sheets	C13S041068
● Photo Quality Ink Jet Paper, DIN A3+, 102g/m{s2}, 100 Sheets	C13S041069
● Photo Quality Ink Jet Paper, DIN A2, 102g/m{s2}, 30 Sheets	C13S041079
● Enhanced Matte Paper, DIN A4, 192g/m{s2}, 250 Sheets	C13S041718
● Enhanced Matte Paper, DIN A3+, 192g/m{s2}, 100 Sheets	C13S041719
● Archival Matte Paper - A4 - 50 Sheets	C13S041342
● Archival Matte Paper, DIN A3, 189g/m{s2}, 50 Sheets	C13S041344
● Archival Matte Paper, DIN A3+, 189g/m{s2}, 50 Sheets	C13S041340
● Premium Semigloss Photo Paper, DIN A3, 251g/m{s2}, 20 Sheets	C13S041334
● Premium Semigloss Photo Paper, DIN A3+, 250g/m{s2}, 20 Sheets	C13S041328
● Premium Semigloss Photo Paper, DIN A2, 250g/m{s2}, 25 Sheets	C13S042093
● Premium Luster Photo Paper, DIN A4, 250g/m{s2}	C13S041784
● Premium Luster Photo Paper, DIN A3+, 250g/m{s2}	C13S041785
● Premium Luster Photo Paper, DIN A2, 250g/m{s2}, 25 Sheets	C13S042123
● Premium Glossy Photo Paper, DIN A3, 255g/m{s2}, 20 Sheets	C13S041315
● Premium Glossy Photo Paper, DIN A3+, 250g/m{s2}, 20 Sheets	C13S041316
● Maintenance box :LFP desktop	C13S210057
● Auto Cutter Spare Blade LFP desktop	C13S210055
● Singlepack UltraChrome XD2 Yellow T40D440(50ml)	C13T40D440
● Singlepack UltraChrome XD2 Magenta T40D340(50ml)	C13T40D340
● Singlepack UltraChrome XD2 Cyan T40D240(50ml)	C13T40D240
● Singlepack UltraChrome XD2 Black T40D140(80ml)	C13T40D140
● Singlepack UltraChrome XD2 Yellow T40C440(26ml)	C13T40C440
● Singlepack UltraChrome XD2 Magenta T40C340(26ml)	C13T40C340
● Singlepack UltraChrome XD2 Cyan T40C240(26ml)	C13T40C240
● Singlepack UltraChrome XD2 Black T40C140(50ml)	C13T40C140

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LOGISTICS INFORMATION

SKU	C11CJ36301A1
EAN code	8715946695501
Country of Origin	Indonesia



Advantage
Inkjet



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>
* 10pp per minute plus network extras.

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