

SureColor SC-T3100M-MFP

(Optional 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.

Supported

The SC-T3100M 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 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

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PRODUCT SPECIFICATIONS

TECHNOLOGY

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

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)
Automatic Document Feed	Standard (built-in)
Printable Length	Roll 18 Minimum
Roll Capacity - Diameter	Roll 1: 119 mm
Roll Capacity - Weight	Roll 1: 4,200 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, USB 3.0
Optional Software & Solutions	Epson Print Automate, Dinax Mirage, Epson Cloud Solution PORT, Epson Device Admin, Print Plug in, Print Automate
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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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

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	4.5 inch/sec (Monochrome 1.5 inch/sec (Colour
Maximum scan length	2.7 m

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

● Bond Paper Bright 90, 594mm x 50m	C13S045277
● Bond Paper Bright 90, 610mm x 50m	C13S045278
● Bond Paper Satin 90, 610mm x 50m	C13S045282
● Bond Paper White 80, 594mm x 50m	C13S045272
● Bond Paper White 80, 610mm x 50m	C13S045273
● 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
● Singlepack UltraChrome XD2 Black T40C140(50ml)	C13T40C140
● Singlepack UltraChrome XD2 Cyan T40C240(26ml)	C13T40C240
● Singlepack UltraChrome XD2 Yellow T40C440(26ml)	C13T40C440
● Singlepack UltraChrome XD2 Black T40D140(80ml)	C13T40D140
● Singlepack UltraChrome XD2 Cyan T40D240(50ml)	C13T40D240
● Singlepack UltraChrome XD2 Yellow T40D440(50ml)	C13T40D440
● Auto Cutter Spare Blade LFP desktop	C13S210055
● Maintenance box :LFP desktop	C13S210057
● 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+, 255g/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}, 100 Sheets	C13S041785
● Premium Luster Photo Paper, DIN A4, 250g/m{s2}, 250 Sheets	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, 250g/m{s2}, 20 Sheets	C13S041334

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OPTIONAL ACCESSORIES

- 24" Stand _ Basket T3100(N,M,x) models LFP
C12C933151
- A1 Document Carrier Sheet (LFP)
C12C936101
- Roll Feed Spindle 24" _ 24"TX-CX
C12C935701
- Optional Cut Sheet Output Stacker Tray
C12C936361

LOGISTICS INFORMATION

Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com

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