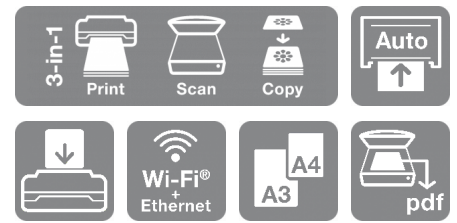


SureColor SC-T3100M-MFP - Wireless Printer (without Stand) 220V

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 2.72 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 | Pigment ink, Ultrachrome® XD2 |

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 Speeds (CAD A1 page size) | Quick 34 ppm |
| 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: 119 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 |
| 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 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

- Ink cartridges (1 black, 1 three-colour cartridge)
- Spindle Unit(s)
- AC cable
- Software (CD)
- Setup guide
- Maintenance box
- Warranty document
- Catch Tray
- Scan Document Support
- SureColor T-Series Printer/Scanner

PRODUCT SPECIFICATIONS

COPY

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

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SUPPLIES

- Premium Glossy Photo Paper Roll, 24" x 30,5 m, 166g/m{s2}
- Premium Glossy Photo Paper Roll, 16" x 30,5 m, 170g/m{s2}
- Singleweight Matte Paper Roll, 24" x 40 m, 120g/m{s2}
- Singleweight Matte Paper Roll, 17" x 40 m, 120g/m{s2}
- Presentation Paper HiRes 120, 610mm x 30m
- Premium Semigloss Photo Paper, 16,5" x 30,5 m, 160g/m{s2}
- Premium Semigloss Photo Paper Roll, 24" x 30,5 m, 160g/m{s2}
- Enhanced Matte Paper, DIN A2, 192g/m{s2}, 50 Sheets
- Enhanced Adhesive Synthetic Paper Roll, 24" x 30,5 m, 135g/m{s2}
- Doubleweight Matte Paper Roll, 24" x 25 m, 180g/m{s2}
- Coated Paper 95, 610mm x 45m
- Bond Paper White 80, 610mm x 50m
- Bond Paper White 80, 594mm x 50m
- Bond Paper Satin 90, 610mm x 50m
- Bond Paper Bright 90, 610mm x 50m
- Bond Paper Bright 90, 594mm x 50m
- Glossy Photo Paper, DIN A4, 225g/m{s2}, 20 Sheets
- Premium Luster Photo Paper, DIN A3+, 250g/m{s2}
- Premium Luster Photo Paper, DIN A2, 250g/m{s2}, 25 Sheets
- Premium Glossy Photo Paper, DIN A3, 255g/m{s2}, 20 Sheets
- Premium Glossy Photo Paper, DIN A3+, 250g/m{s2}, 20 Sheets
- Premium Glossy Photo Paper, DIN A2, 255g/m{s2}, 25 Sheets
- Photo Quality Inkjet Paper - A4 - 100 Sheets
- Photo Quality Ink Jet Paper, DIN A3, 102g/m{s2}, 100 Sheets
- Photo Quality Ink Jet Paper, DIN A3+, 102g/m{s2}, 100 Sheets
- Photo Quality Ink Jet Paper, DIN A2, 102g/m{s2}, 30 Sheets
- Glossy Photo Paper, DIN A4, 225g/m{s2}, 50 Sheets
- Premium Luster Photo Paper, DIN A4, 250g/m{s2}
- Premium Semigloss Photo Paper, DIN A3, 251g/m{s2}, 20 Sheets
- Premium Semigloss Photo Paper, DIN A3+, 250g/m{s2}, 20 Sheets
- Premium Semigloss Photo Paper, DIN A2, 250g/m{s2}, 25 Sheets
- Glossy Photo Paper, DIN A4, 225g/m{s2}, 100 Sheets
- Glossy Photo Paper BOGOF, DIN A4, 225g/m{s2}, 40 Sheets
- Enhanced Matte Paper, DIN A4, 192g/m{s2}, 250 Sheets
- Enhanced Matte Paper, DIN A3+, 192g/m{s2}, 100 Sheets
- Archival Matte Paper - A4 - 50 Sheets
- Archival Matte Paper, DIN A3, 189g/m{s2}, 50 Sheets
- Archival Matte Paper, DIN A3+, 189g/m{s2}, 50 Sheets
- Maintenance box :LFP desktop
- Auto Cutter Spare Blade LFP desktop
- Singlepack UltraChrome XD2 Yellow T40D440(50ml)
- Singlepack UltraChrome XD2 Magenta T40D340(50ml)
- Singlepack UltraChrome XD2 Cyan T40D240(50ml)
- Singlepack UltraChrome XD2 Black T40D140(80ml)
- Singlepack UltraChrome XD2 Black T40C140(50ml)
- Singlepack UltraChrome XD2 Cyan T40C240(26ml)
- Singlepack UltraChrome XD2 Magenta T40C340(26ml)
- Singlepack UltraChrome XD2 Yellow T40C440(26ml)

OPTIONAL ACCESSORIES

- Printer Stand with Stacker Print Basket for 24" LFP (desktop)
- A1 Document Carrier Sheet (LFP)
- Optional Cut Sheet Stacker Tray
- Roll Feed Spindle 24" TX-CX

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