#### 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



#### PRODUCT SPECIFICATIONS

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 (59.4x84.1cm), A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), A2 (42.0x59.4cm), 24 " (61.0 cm) Roll,

17 " (43.2 cm) Roll, 36 " (91.4 cm) Roll, A2+, A3+, A6 (10.5x14.8 cm), B1 (72.8x102.8 cm), B2 (51.4x72.8 cm), B3 (36.4cmx51.4 cm), B4 (25.7x36.4 cm), B5 (17.6x25.7 cm), 17" (43.2 cm) Roll,

24" (61.0 cm) Roll, 36" (91.4 cm) Roll, A0 (84.1x118.9cm)

Automatic Document Feed Standard (built-in)
Printable Length Roll 18 Minimum
Roll Capacity - Diameter
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

hobite and Cloud printing

Apple AirPrint, Epson Cloud Solution PORT

services

Optional extras 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 Plug in

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

Maximum scan length 2,7 m

#### 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
- 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

# 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
- Individual Ink Cartridges



# SUPPLIES SureColor SC-T5100M

● 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	C13S041017
	C13S042095
Premium Glossy Photo Paper Roll, 16" x 30,5 m, 170g/m{s2}	
Premium Glossy Photo Paper Roll, 24" x 30,5 m, 166g/m{s2}	C13S041390
Premium Semigloss Photo Paper Roll, 24" x 30,5 m, 160g/m{s2}	C13S041393
Premium Semigloss Photo Paper, 16,5" x 30,5 m, 160g/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
Presentation Paper HiRes 120, 914mm x 30m	C13S045288
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 T400440(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	C13S041784 C13S042093
Premium Semigloss Photo Paper, DIN A2, 250g/m{s2}, 25 Sheets  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

# LOGISTICS INFORMATION

sku	C11CJ54301A0
EAN code	8715946696669
Country of Origin	Indonesia

Epson Deutschland GmbH Otto-Hahn-Str. 4 D-40670 Meerbusch Info-Line: 02159 92 79 500 Telefax: +49 (0) 2159/538-3000 www.epson.de Epson in Österreich Info-Line: 01 253 49 78 333 www.epson.at Epson in der Schweiz Info-Line: 022 592 7923 www.epson.ch

Alle Marken und eingetragenen Warenzeichen sind das Eigentum der Seiko Epson Corporation oder der jeweiligen Rechteinhaber. Diese Produktinformationen können ohne vorherige Ankündigung geändert werden.

