

SureColor SC-T5200D MFP PS

DATASHEET / BROCHURE



A highly productive 36-inch printer with integrated scanner and double paper rolls that combines performance and value to save time and money

The SureColor SC-T5200DMFP maximises performance in busy graphics, CAD and GIS production environments. The double paper rolls, fast print speed and integrated 36-inch scanner meet the market's need for maximum productivity. Epson's PrecisionCore TFP printheads do not need replacing and, together with UltraChrome XD ink, deliver the highest level of performance and value.

Ideal for graphics, CAD and GIS

This high-speed, four-colour, large-format printer is designed to produce a wide range of high-quality graphics, CAD and GIS applications in design, commercial print, copy shop, architecture, building, engineering, retail and education environments.

Highly productive

Double rolls with auto paper loading and auto switching between media couple maximum productivity with flexibility. The versatile integrated 36-inch colour scanner lets you digitise large-format copies (from tracing paper to 1.3mm board) and scan-to-file, scan-to-email or scan-to-share with other SC-T printers. An A1 original can be scanned and printed in about 39 seconds.

Fast

It features 1GB of RAM for ultra-fast image processing, and an optional 320GB HDD for job caching and recall. Optional PostScript support with dual 1.6GHz CPUs enables printing of large data-rich files quickly and directly from leading design and CAD programs.

High quality output

The combination of Epson's PrecisionCore TFP printheads and UltraChrome XD pigment ink delivers industry-leading output quality and precise, repeatable performance. UltraChrome XD pigment ink is smudge and water resistant and delivers deep blacks and crisp, dense lines — ideal for technical graphics — and the vibrant colours necessary for high-quality prints and posters, on coated and non-coated media — including board up to 1.5mm thick.

KEY FEATURES

- **Double paper rolls**
Auto media loading and switching maximises productivity and flexibility
- **Integrated 36-inch scanner**
Digitise hand-drawn, hand-annotated and hard-copy images
- **PrecisionCore TFP printhead**
Permanent printheads for duration of printer lifetime
- **UltraChrome XD inks**
Produce quality, vibrant, smudge- and water-resistant images
- **PostScript support with 2x1.6GHz CPUs**
Print multiple formats, including data-rich files, quickly and directly

PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	PrecisionCore™ TFP print head
All-in-One Functions	Print, Scan, Copy
Ink Technology	Ultrachrome® XD aqueous pigment ink

PRINT

Colours	Photo Black, Matte Black, Cyan, Yellow, Magenta
Minimum Droplet Size	3.5 pl, With Variable-Sized Droplet Technology
Nozzle Configuration	720 Nozzles Black, 720 Nozzles per Color
Printing Resolution	2,880 x 1,440 DPI

PAPER / MEDIA HANDLING

Paper Formats	A0 (84.1x118.9cm), A1 (59.4x84.1cm), A2 (42.0x59.4cm), A2+, A3+, A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), B2 (51.4x72.8 cm), B3 (36.4cmx51.4 cm), B4 (25.7x36.4 cm), 17 " (43.2 cm) Roll, 24 " (61.0 cm) Roll, 36 " (91.4 cm) Roll
Print Margins Sheet Media	Mode 1: 3 mm (top), 3 mm (right), 14 mm (bottom), 3 mm (left)
Compatible Paper Thickness	0.08 mm - 1.5 mm
Duplex	No
Borderless printing on	10 inches, 11.81 inches, 12.95 inches, 15.98 inches, 17.01 inches, 20.28 inches, 23.39 inches, 24.02 inches, 28.66 inches, 33.11 inches, 35.98 inches

GENERAL

Power consumption	61 Watt, 3 Watt (standby), 0.5 Watt (Power off)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	1,539 x 1,074 x 1,647 mm (Width x Depth x Height)
Product weight	171 kg
Sound Power	Operation: 6.8 B (A)
Noise Level	Operation: 50 dB (A)

OTHER FEATURES

Memory	Printer: 1 GB
Compatible Operating Systems	Linux, Mac OS 10.5.8 or later, Windows 10, Windows 7, Windows 7 x64, Windows 8 (32/64 bit), Windows 8.1, Windows 8.1 x64 Edition, Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Vista (32/64 bit)
Emulations	Adobe® Postscript 3®, HP-GL2, RTL, ESC/P-R
Features	Direct scan-to-print without PC
Interfaces	USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T)
Media Handling	Auto cutter, Borderless print, Fine Art Paper Path, Roll Paper, Thick Media Support

LCD AND MEMORY CARDS

Panel	Type: Color, Diagonal: 6.8 cm
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SCAN

Maximum Precision	OR +/- 0.1 % of vector length (whichever is greater)
Scanner type	Contact image sensor (CIS)
Light Source	Dual LED (RGB)
Media width	38" (153mm to 965.2mm)
Scan width	36" (153mm to 914.4mm)
Optical Resolution	600 DPI x 600 DPI (Horizontal x Vertical)
Scanning Speed	13.3 inch/sec (Monochrome, 200 dpi; 6 inch/sec (Colour, 200 dpi;
Maximum Scan Length	30.5 m

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WHAT'S IN THE BOX

- Driver and utilities (CD)
- Individual Ink Cartridges
- Main unit
- Setup guide
- User manual (CD)
- Warranty document

SUPPLIES

● Auto Cutter Spare Blade S902007	C13S902007
● Maintenance Box T619300	C13T619300
● Singlepack UltraChrome XD Photo Black T692100 (110ml)	C13T692100
● Singlepack UltraChrome XD CyanT692200(110ml)	C13T692200
● Singlepack UltraChrome XD MagentaT692300(110ml)	C13T692300
● Singlepack UltraChrome XD YellowT692400(110ml)	C13T692400
● Singlepack UltraChrome XD Matte BlackT692500(110ml)	C13T692500
● Singlepack UltraChrome XD Photo BlackT693100(350ml)	C13T693100
● Singlepack UltraChrome XD CyanT693200(350ml)	C13T693200
● Singlepack UltraChrome XD MagentaT693300(350ml)	C13T693300
● Singlepack UltraChrome XD YellowT693400(350ml)	C13T693400
● Singlepack UltraChrome XD Matte BlackT693500(350ml)	C13T693500
● Singlepack UltraChrome XD Photo BlackT694100(700ml)	C13T694100
● Singlepack UltraChrome XD CyanT694200(700ml)	C13T694200
● Singlepack UltraChrome XD MagentaT694300(700ml)	C13T694300
● Singlepack UltraChrome XD YellowT694400(700ml)	C13T694400
● Singlepack UltraChrome XD Matte BlackT694500(700ml)	C13T694500

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OPTIONAL ACCESSORIES

- A1 Document Carrier Sheet (LFP)
C12C936101
- A0 Document carrier sheet A0 LFP
C12C935381
- Roll Adapter (2 Pack) T-series
C12C811401
- MFP Scanner stand 36"
C12C844151
- MFP Scanner
C12C891071
- Hard Disk Unit T & P series
C12C848031
- Adobe Postscript 3 Expansion Unit
C12C891131

LOGISTICS INFORMATION

SKU	C11CD40301A1
EAN code	8715946544076
Country of Origin	China



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