

SureColor SC-T5200D

DATASHEET



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

The SureColor SC-T5200D maximises performance in busy graphics, CAD and GIS production environments. The double paper rolls and fast print speed meet the market's need for maximum productivity and flexibility. Epson's PrecisionCore TFP printheads do not need replacing and, together with UltraChrome XD ink, deliver the highest level of performance, value and versatile media support.

Ideal for graphics, CAD and GIS

The SureColor SC-T5200D is one of the SureColor SC-T series of high-speed, four-colour large-format printers, designed to produce a wide range of high-quality display graphics, CAD and GIS applications in design, commercial print, copy shop, architecture, building, engineering, retail and education environments.

Highly productive

To maximise productivity and flexibility, the SC-T5200D features double rolls with auto paper loading and auto switching between media, and high-speed printing — outputting an A1 print takes just 28 seconds.

Fast

The SureColor SC-T5200D 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 rolls**
Auto media loading and switching maximises productivity and flexibility
- **Fast processing**
High-speed printing of Graphics, CAD and GIS applications
- **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
Ink Technology	Ultrachrome® XD
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 colour
PAPER / MEDIA HANDLING	
Paper Formats	A1, A2, A3+, A3, A4, B2, B3, B4, A0, 17 " (43.2 cm), 24 " (61.0 cm), 36 " (91.4 cm)
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
Borderless printing on	254 mm, 300 mm, 329 mm, 406 mm, 432 mm, 515 mm, 594 mm, 610 mm, 728 mm, 841 mm, 914 mm
GENERAL	
Energy Use	61 W, 3 W (standby), 0,5 W (Power off)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	1.405 x 974 x 1.128 mm (Width x Depth x Height)
Product weight	118 kg
Sound Power	Operation: 6,8 B (A)
Noise Level	Operation: 50 dB (A)
OTHER FEATURES	
Memory	Printer: 1 GB
Emulations	ESC/P-R, HP-GL2, RTL, Adobe® Postscript 3® (optional)
Features	Direct scan-to-print without PC
Scanner not included with delivery	
OTHER	
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, Windows Vista x64, Windows XP, Windows XP x64
Interfaces	Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), USB 2.0 Type B, Hi-Speed USB - compatible with USB 2.0 specification
Media Handling	Auto cutter, Borderless print, Roll Paper, Thick Media Support
PRINT FEATURES	
Printing Resolution	2.880 x 1.440 dpi
LCD AND MEMORY CARDS	
LCD screen	Type: Colour, Diagonal: 6,8 cm
OTHER	
Warranty	12 months On-site service

LOGISTICS INFORMATION

SKU	C11CD40301A0
EAN code	8715946542201
Dimensions Single Carton	815 x 1850 x 1590 mm
Carton Weight	187,81 Kg
Multiple Order Quantity	1 Units
Country of Origin	China

SureColor SC-T5200D

WHAT'S IN THE BOX

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

SUPPLIES

- Archival Matte Paper, DIN A3+, 189g/m{s2}, 50 Sheets (C13S041340)
- Archival Matte Paper, DIN A3, 189g/m{s2}, 50 Sheets (C13S041344)
- 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)
- Commercial Proofing Paper Roll, 13" x 30,5 m, 250g/m{s2} (C13S042144)
- Commercial Proofing Paper Roll, 17" x 30,5 m, 250g/m{s2} (C13S042145)
- Commercial Proofing Paper Roll, 24" x 30,5 m, 250g/m{s2} (C13S042146)
- 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 Roll, 17" x 30,5 m, 189g/m{s2} (C13S041725)
- Enhanced Matte Paper, 24" x 30,5 m, 189g/m{s2} (C13S041595)
- Enhanced Matte Paper, DIN A2, 192g/m{s2}, 50 Sheets (C13S042095)
- Enhanced Matte Paper, DIN A3+, 192g/m{s2}, 100 Sheets (C13S041719)
- Enhanced Matte Paper, DIN A4, 192g/m{s2}, 250 Sheets (C13S041718)
- Enhanced Matte Posterboard, 24" x 30", 1130g/m{s2} (C13S041598)
- Enhanced Matte Posterboard, DIN A2, 800g/m{s2}, 20 Sheets (C13S042111)
- Enhanced Matte Posterboard, DIN A3+, 800g/m{s2}, 20 Sheets (C13S042110)
- Enhanced Synthetic Paper Roll, 24" x 40 m, 84g/m{s2} (C13S041614)
- Epson Standard Proofing Paper 240 , A3++ (100 sheets) (C13S045193)
- Hot Press Bright, DIN A2, 25 Sheets (C13S042332)
- Hot Press Natural 17"x 15m (C13S042323)
- Hot Press Natural 24"x 15m (C13S042324)
- Hot Press Natural, A3+, 25 Sheets (C13S042320)
- Hot Press Natural, DIN A2, 25 Sheets (C13S042322)
- Matte Backlit Film, 24" x 30,5 m, 280g/m{s2} (C13S045083)
- Matte Paper Heavy Weight, DIN A3+, 167g/m{s2}, 50 Sheets (C13S041264)
- Matte Paper Heavy Weight, DIN A3, 167g/m{s2}, 50 Sheets (C13S041261)

