SureColor SC-T5200D (Dual Roll)

DATASHEET / BROCHURE





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 highquality 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 [Pigment], Matte Black [Pigment], Cyan [Pigment], Yellow [Pigment], Magenta [Pigment]	
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	A1, A2 (42.0x59.4cm), A3+, A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), B2 (51.4x72.8 cm), B3, B4,	
	A0, 17", 24", 36"	
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	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	1,405 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 (Roll): 50 dB (A)	
OTHER FEATURES		
Memory	Printer: 1 GB	
Compatible Operating	Linux, Mac OS 10.5.8 or later, Windows 10, Windows 7, Windows 7 x64, Windows 8 (32/64 bit)	
Systems	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	
Emulations	ESC/P-R, HP-GL2, RTL, Adobe® Postscript 3® (optional)	
Features	Direct scan-to-print without PC	
Interfaces	Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), USB 2.0, Hi-Speed USB -	
	compatible with USB 2.0 specification	
Media Handling	Auto cutter, Borderless print, Fine Art, Roll Paper, Thick Media Support	
Scanner not included with de	livery	
LCD AND MEMORY CARDS		
Panel	Type: Color, Diagonal: 6.8 cm	
OTHER		

LOGISTICS INFORMATION

12 months On-site service

Optional warranty extension available

Warranty

ѕки	C11CD40301A0
EAN code	8715946542201
Country of Origin	China

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WHAT'S IN THE BOX

- Setup guide
- User manual (CD)
- Driver and utilities (CD)
- Power cable
- Individual Ink Cartridges
- Maintenance box
- SureColor T-Series Printer

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 Satin 90, 610mm x 50m (C13S045282)
- Coated Paper 95, 610mm x 45m (C13S045284)
- Commercial Proofing Paper Roll, 13" x 30,5 m, 250g/m{s2} (C13S042144)
- 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)
- 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)
- Matte Paper Heavy Weight A4 50 Sheets (C13S041256)
- Photo Paper Gloss, 17" x 30,5 m, 250g/m{s2} (C13S041892)
- Photo Paper Gloss, 24" x 30,5 m, 250g/m{s2} (C13S041893)
- Photo Paper Gloss, 36" x 30,5 m, 250g/m{s2} (C13S041894)
- Photo Quality Ink Jet Paper, DIN A2, 102g/m{s2}, 30 Sheets (C13S041079)



For more information please contact:

Home users: 0343 90 37766 Business users¹: 0871 42 37766 Republic of Ireland: 01 436 7742 Or visit us at https://www.epson.co.uk/contactus * 10p per minute plus network extras.

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