

SureColor SC-T5200D-PS

DATASHEET



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-T7200D 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
Printing Resolution	2.880 x 1.440 dpi
Ink Technology	UltraChrome® XD aqueous pigment ink

PRINT	
Maximum Printing Speed	28 sec/A1 on Plain paper
Nozzle Configuration	720 Nozzles black, 720 Nozzles per colour
Colours	Photo Black, Matte Black, Cyan, Yellow, Magenta
Minimum Droplet Size	3,5 pl, With Variable-Sized Droplet Technology
For detailed information on printing speeds please visit http://www.epson.eu/testing .	

CONNECTIVITY	
Interfaces	Ethernet, USB, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T)

PAPER / MEDIA HANDLING	
Paper Formats	A0, A1, A2, A3+, A3, A4, B2, B3, B4, 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)
Duplex	Manual
Compatible Paper Thickness	0,08 mm - 1,5 mm
Media Handling	Auto cutter, Borderless print, Roll Paper, Thick Media Support

GENERAL	
LCD screen	Type: Color, Diagonal: 6,3 cm
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 813 x 1.128 mm (Width x Depth x Height)
Product weight	118 kg
Compatible Operating Systems	Linux, Mac OS 10.5.8 or later, Windows 7, Windows 7 x64, Windows 8 (32/64 bit), Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2012 (64bit), Windows Vista, Windows Vista x64, Windows XP, Windows XP x64
Sound Power	Operation: 6,8 B (A)
Noise Level	Operation: 50 dB (A)

OTHER FEATURES	
Memory	Printer: 256 MB, Network: 128 MB
Features	Direct scan-to-print without PC
Emulations	ESC/P-R, HP-GL2, RTL, Adobe® Postscript 3®

OTHER	
Warranty	12 months On site service

LOGISTICS INFORMATION

SKU	C11CD40301EB
Barcode	8715946543291
Country of Origin	China

SureColor SC-T5200D-PS

WHAT'S IN THE BOX

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

SUPPLIES

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

