

SureColor SC-T5200D MFP



The SureColor SC-T5200D MFP maximises performance in busy graphics, CAD and GIS production environments. The integrated 36-inch scanner, double paper roll, large-capacity ink cartridges and fast print speeds meet the market's need for maximum productivity and flexibility. Epson's PrecisionCore TFP printheads do not need replacing and deliver the highest level of performance, value and versatile media support.

Ideal for graphics, CAD and GIS

The SureColor SC-T5200D MFP 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 it features large capacity ink cartridges and high-speed scanning and printing. With the versatile, integrated 36-inch scanner you can 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 MFP solutions.

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.

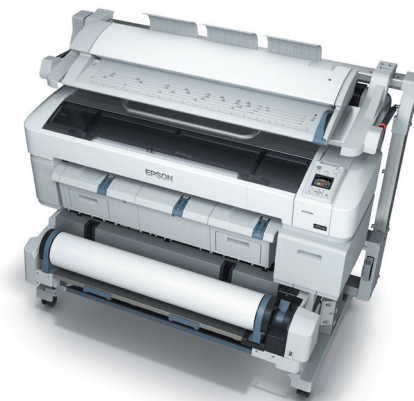
High-quality output

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.

Datasheet



PRECISIONCORE™



Key features

- **Fast processing**
High-speed scanning and printing of graphics, CAD and GIS applications
- **Integrated 36-inch scanner**
Digitise hand-drawn, hand-annotated and hard-copy images
- **Double rolls**
Auto media loading and switching maximises productivity and flexibility
- **PrecisionCore TFP printhead**
Permanent printheads for the duration of the printer's lifetime
- **UltraChrome XD inks**
Produce quality, vibrant, smudge and water-resistant images
- **PostScript support with dual core 1.6GHz CPUs**
Print multiple formats, quickly and directly from leading programs

EPSON[®]
EXCEED YOUR VISION

PRODUCT SPECIFICATION

PRINTER	
TECHNOLOGY	
Printing Method	PrecisionCore™ TFP printhead
Printing Resolution	2,880 × 1,440dpi
Ink Technology	UltraChrome® XD aqueous pigment ink
PRINT	
Maximum Printing Speed	28sec/A1 on Plain paper
Nozzle Configuration	720 Nozzles black, 720 Nozzles per colour
Minimum Droplet Size	3.5pl, With Variable-Sized Droplet Technology
Colours	Magenta, Yellow, Cyan, Matte Black, Photo Black
CONNECTIVITY	
Interfaces	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" (43.2cm), 24" (61.0cm), 36" (91.4cm)
Compatible Paper Thickness	0.08mm - 1.5mm
Media Handling	Auto cutter, Borderless print, Roll Paper, Thick Media Support
Print Margins Sheet Media	Mode 1: 3mm (top), 3mm (right), 14mm (bottom), 3mm (left)
GENERAL	
Energy Use	61W, 3W (standby), 0.5W (Power off) Energy Star compliant
Supply Voltage	AC 100V - 250V, 50Hz - 60Hz
Product Dimensions/Weight	1,405 x 974 x 1,128mm (Width x Depth x Height) / 118kg
Compatible Operating Systems	Linux, Mac OS 10.5.8 or later, Windows 7, Windows 7 x64, Windows 8/8.1 (32/64 bit), Windows Server 2012 R2, Windows Server 2003 (32/64bit), Windows Server 2008/2008 R2 (32/64bit), Windows Server 2012 (64bit), Windows XP, Vista (32/64bit)
OTHER FEATURES	
Memory	Printer: 1Gb
Features	Direct scan-to-print without PC
Emulations	Adobe® PostScript 3® (optional) ^{*5} , HP-RTL, HP-GL/2 ^{*1*2} , ESC/P-R
SCANNER	
OPTICAL RESOLUTION	600dpi
LIGHT SOURCE	Dual LED (RGB)
SCAN WIDTH	153mm to 914.4mm ^{*4}
PAPER HANDLING	
Width	153mm to 965.2mm
Thickness	0.05mm to 1.3mm
Length	153mm to 2438.4mm ^{*4}
SPEED	
Scan speed	Approx. 8.4cm/sec(200dpi)
Scan & Print speed	Approx. 39sec/A1 ^{*3}
SCANNED FILE FORMAT	JPEG, PDF
RESOLUTION	
Scanning	200, 300, 360, 400, 600dpi
Scan and Copying to printer	Reading: 300dpi, writing 360dpi
SCANNING ACCURACY	+/-0.2% of the specified vector length or +/-0.13mm (whichever the greater)
WARRANTY	12 months on-site service

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What's in the box

- Driver and utilities (CD)
- User Guide (CD)
- Setup Guide
- Main unit
- Power cable
- Individual ink cartridges

Options

Adobe PostScript 3 Expansion Unit	C12C891131
Hard Disk Unit	C12C848031
MFP Scanner 36inch	C12C891071
MFP Scanner Stand 36inch	C12C844151
MFP Scanner Stand 44inch	C12C844161
Roll Media Adapter	C12C811401

SUPPLIES - Ink

UltraChrome XD ink cartridge (110ml)	
Photo Black	C13T692100
Cyan	C13T692200
Magenta	C13T692300
Yellow	C13T692400
Matte Black	C13T692500
UltraChrome XD ink cartridge (350ml)	
Photo Black	C13T693100
Cyan	C13T693200
Magenta	C13T693300
Yellow	C13T693400
Matte Black	C13T693500
UltraChrome XD ink cartridge (700ml)	
Photo Black	C13T694100
Cyan	C13T694200
Magenta	C13T694300
Yellow	C13T694400
Matte Black	C13T694500
Maintenance Box	C13T619300

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For further information please contact your local Epson office or visit www.epson-europe.com

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