

SureColor SC-T5200

DATASHEET / BROCHURE



A highly productive 36-inch printer that combines performance, quality and value to save you time and money

The SureColor SC-T5200 maximises performance in busy graphics, CAD and GIS production environments. Powerful image processing and a 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-T5200 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 graphics, CAD and GIS applications in design, commercial print, copy shop, architecture, building, engineering, retail and education environments.

Highly productive

To maximise productivity, the SureColor SC-T5200 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. And the SureColor SC-T5200 is fast — outputting an A1 print takes just 28 seconds.

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.

Compact, quiet and easy to use

With its sleek styling, compact footprint, low noise levels and front operation, the SureColor SC-T5200 is designed to fit easily into an office environment.

KEY FEATURES

- **Fast processing**
High-speed printing of Graphics, CAD and GIS applications
- **Large-capacity ink cartridges**
A choice of 110, 350 and 700 ml sizes mean a low TCO
- **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	60 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 813 x 1,128 mm (Width x Depth x Height)
Product weight	84 kg
Sound Power	Operation: 6.8 B (A)
Noise Level	Operation (Roll): 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, Windows Vista x64, Windows XP, Windows XP x64
Emulations	HP-GL2, RTL, Adobe® Postscript 3® (optional), ESC/P-R
Features	Direct scan-to-print without PC
Media Handling	Auto cutter, Borderless Print, Fine Art, Roll Paper, Thick Media Support
OTHER	
Warranty	12 months On-site service Optional warranty extension available

LOGISTICS INFORMATION

SKU	C11CD67301A0
EAN code	8715946542188
Country of Origin	China



SureColor SC-T5200

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

- Production Photo Paper Semigloss 200 24" x 30m (C13S450376)
- Production Photo Paper Glossy 200 36" x 30m (C13S450372)
- Auto Cutter Spare Blade S902007 (C13S902007)
- Singlepack UltraChrome XD Photo Black T692100 (110ml) (C13T692100)
- Singlepack UltraChrome XD Cyan T692200 (110ml) (C13T692200)
- Singlepack UltraChrome XD Magenta T692300 (110ml) (C13T692300)
- Singlepack UltraChrome XD Yellow T692400 (110ml) (C13T692400)
- Singlepack UltraChrome XD Matte Black T692500 (110ml) (C13T692500)
- Singlepack UltraChrome XD Photo Black T693100 (350ml) (C13T693100)
- Singlepack UltraChrome XD Cyan T693200 (350ml) (C13T693200)
- Singlepack UltraChrome XD Magenta T693300 (350ml) (C13T693300)
- Singlepack UltraChrome XD Yellow T693400 (350ml) (C13T693400)
- Singlepack UltraChrome XD Matte Black T693500 (350ml) (C13T693500)
- Singlepack UltraChrome XD Photo Black T694100 (700ml) (C13T694100)
- Singlepack UltraChrome XD Cyan T694200 (700ml) (C13T694200)
- Singlepack UltraChrome XD Magenta T694300 (700ml) (C13T694300)
- Singlepack UltraChrome XD Yellow T694400 (700ml) (C13T694400)
- Singlepack UltraChrome XD Matte Black T694500 (700ml) (C13T694500)
- Maintenance Box T619300 (C13T619300)
- Archival Matte Paper, DIN A3+, 189g/m{s2}, 50 Sheets (C13S041340)
- Archival Matte Paper, DIN A3, 189g/m{s2}, 50 Sheets (C13S041344)