SureColor SC-T5200D-PS



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 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 Dermanant printheads for duration

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

Photo Black, Matte Black, Cyan, Yellow, Magenta Colours Minimum Droplet Size 3.5 pl. With Variable-Sized Droplet Technology Nozzle Configuration 720 Nozzles black, 720 Nozzles per colour

PAPER / MEDIA HANDLING

36 " (91.4 cm), 24 " (61.0 cm), 17 " (43.2 cm), A0, B4, B3, B2, A4, A3, A3+, A2, A1 Paper Formats

Compatible Paper Thickness 0.08 mm - 1.5 mm

Borderless printing on $254 \; \text{mm}, \, 300 \; \text{mm}, \, 329 \; \text{mm}, \, 406 \; \text{mm}, \, 432 \; \text{mm}, \, 515 \; \text{mm}, \, 594 \; \text{mm}, \, 610 \; \text{mm}, \, 728 \; \text{mm}, \, 841 \; \text{mm}, \, 300 \; \text{mm}, \, 329 \; \text{mm}, \, 329$

Print Margins Sheet Media Mode 1: 3 mm (top), 3 mm (right), 14 mm (bottom), 3 mm (left)

GENERAL

61 W, 3 W (standby), 0,5 W (Power off) **Energy Use** Supply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz

Product dimensions 1.405 x 1.126 x 1.128 mm (Width x Depth x Height)

Product weight 118 kg

Sound Power Operation: 6.8 B (A) Operation: 50 dB (A) Noise Level

OTHER FEATURES

Memory Printer: 1 GB

Adobe® Postscript 3®, RTL, HP-GL2, ESC/P-R **Emulations**

Features Direct scan-to-print without PC

Scanner not included with delivery

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

Interfaces Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/100-

Base TX/ 10-Base-T)

Media Handling Auto cutter, Borderless print, Fine Art Paper Path, 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

SCAN

Supported models Epson WorkForce DS-6500, Epson WorkForce DS-60000

OTHER

12 months On-site service Warranty

LOGISTICS INFORMATION

SKU	C11CD40301EB
EAN code	8715946543291
Country of Origin	China



WHAT'S IN THE BOX

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

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)
- 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)
- Cold Press Bright 17"x 15m (C13S042313)
- Cold Press Bright 24"x 15m (C13S042314)
- Cold Press Bright, A3+, 25 Sheets (C13S042310)
- Cold Press Bright, DIN A2, 25 Sheets (C13S042312)
- Cold Press Natural 17"x 15m (C13S042303)
- Cold Press Natural 24"x 15m (C13S042304)
- Cold Press Natural, A3+, 25 sheets (C13S042300)
- Cold Press Natural, DIN A2, 25 Sheets (C13S042302)



