



STREAMLINE YOUR WORKFLOW WITH UNMATCHED EFFICIENCY

Your all-in-one solution for professional-grade printing, scanning and copying.



Fast Print
Speeds



Anti-dust
Printer Design



Wireless
Printing



1-year
Warranty*

The Epson SureColor™ SC-T5630DM delivers precision, speed and versatility, making it ideal for CAD, GIS, blueprints and even high-quality photo printing. Designed for professionals, this compact, large format printer delivers exceptional performance with effortless connectivity and an environmentally friendly operation. From architectural designs to marketing visuals, the SureColor™ SC-T5630DM is engineered to meet the demands of diverse industries while ensuring low running costs in CAD and commercial printing. Its robust design and intuitive features make it a reliable choice for today's high-pressure work environments.

High-speed Printing

Delivers fast print speeds while maintaining impeccable resolution - ideal for tight deadlines in professional settings.

Exceptional Print Quality

Powered by Epson's PrecisionCore™ technology for sharp, accurate lines and vivid colours. Compatible with various media, including glossy photo paper and standard technical plotter papers.

Compact, Space-saving Design

Professional performance in a space-efficient build, making it perfect for offices with limited room.

SPECIFICATIONS

| | |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| MODEL NUMBER | SC-T5630DM |
| SKU Code | C11CH82402 |
| Printer Width | 91.44 cm (36") |
| Printing Technology | |
| Printhead | PrecisionCore™ MicroTFP® Printhead |
| Nozzle Configuration | 9600 Nozzles (400 nozzles x 24 channels x 1 head) |
| Maximum Resolution | 1200 dpi |
| Minimum Ink Droplet Volume | 3.5 pl |
| Line Accuracy | ±0.1% or ±0.26 mm |
| Minimum Line Width | 0.08 mm ¹ (0.02 mm ²) |
| Print Speed | A0 Size |
| | Plain Paper: 25 sec (Draft), 32 sec (Speed) |
| | 184 sec (High Quality) |
| | Premium Glossy Photo Paper 170 gsm: |
| | 108 sec (Speed), 184 sec (Quality), |
| | 417 sec (Max Quality) |
| | A1 Landscape Size |
| | Plain Paper 300 x 600 dpi Line Draw / Draft: 16 sec, 600 x 600 dpi Line Draw / Speed: 23 sec |
| | A0 Size |
| | Plain Paper 300 x 600 dpi Line Draw / Draft: 28 sec, 600 x 600 dpi Line Draw / Speed: 43 sec |
| | A0 Size |
| | Plain Paper 300 x 600 dpi |
| | EPSON Vivid / Speed: 32 sec |
| CAD | |
| | Scanning |
| Light Source | Dual LED |
| Optical Resolution | 600 dpi |
| Scan Speed (200 dpi) | 4.5 ips (Colour) / 10 ips (Mono) |
| Maximum Scan Length | 30.5 m |
| Scan Accuracy | ±0.1% |
| Scan Features | Scan to Network Folder / FTP, Scan to Email, Scan to Memory Device, Scan to Computer (Document Capture Pro), Scan to Computer (WSD) |
| | Copying |
| Scaling | 25 to 755% |
| Maximum Copies | 99 copies |
| | Ink System |
| Ink Type | UltraChrome™ XD3 Dye Ink |
| Colours | Black, Cyan, Magenta, Yellow, Light Cyan, Light Magenta |
| | Paper Handling |
| Paper Path | Roll (Double Roll), Cut-sheet (Manual Feed), Poster Board (Manual Feed) |
| Maximum Roll Diameter / Weight | 2/3" Core, Max. 170 mm / 12.5 kg |
| Paper Width | Roll: 254 – 914 mm |
| | Cut-sheet: 203 – 914 mm |
| Margin (Roll Paper) ³ | Top, Bottom: Min. 3 mm right, left: Min. 0 mm |
| Margin (Cut-sheet) ³ | Top: Min. 3 mm, Bottom: Min. 12.7 mm right, left: Min. 0 mm |
| Media Thickness | Roll: 0.07 mm – 0.8 mm |
| | Cut-sheet: 0.07 mm – 0.8 mm |
| | Poster Board: 0.8 mm – 1.5 mm |
| Borderless Width Sizes (mm) | 914, 841, 728, 700, 610, 594, 515, 508, 500, 432, 406, 356, 330, 300, 254 |
| | Connectivity |
| Interface | USB 3.0, Ethernet (100BASE-TX/1000BASE-T), Wi-Fi (IEEE802.11b/g/n) |
| Wi-Fi Direct | Wi-Fi Direct (Simple AP) |
| USB Host | Yes ⁴ |
| USB Direct Print | Supported Formats: PDF, TIFF, JPEG, HP-GL/2, HP RTL |
| Control Panel | 10.9 cm (4.3") Touch Screen |
| Printer Languages | ESC/R raster, HP-GL/2 ⁵ , HP RTL ⁵ , Adobe PostScript 3, Adobe PDF 1.7 |
| Mobile Solutions | Epson Smart Panel, Apple AirPrint |
| Memory | Physical: 6 GB (Printer) + 3 GB (Scanner) + 960 GB (SSD) |
| | Virtual memory for HP-GL/2 ⁵ : 128 GB, Scanner: 8 GB |
| | Software Information |
| Supported OS | Windows XP, Vista, 7, 8, 8.1, 10, 11 |
| | Windows Server 2003 SP2 or later, 2008, 2012, 2016, 2019, 2022 |
| | Mac OS X 10.6.8 or later |
| | Electrical Specifications |
| Voltage | AC 100-240 V; Frequency: 50/60 Hz |
| Rated Current | 3.4 to 1.6 A |
| Power Consumption | Operating: Approx. 90 W / Ready: Approx. 44 W / Sleep: Approx. 2.0 W |
| | Standby: Approx. 0.3 W |
| | Environmental Conditions |
| Temperature | Operating: 10°C to 35°C, Storage: -20°C to 40°C |
| Humidity | Operating: 20% to 80% (no condensation), Storage: 5% to 85% (no condensation) |
| Sound Pressure | Operating: Approx. 50 dB(A) |
| Sound Power | Operating: Approx. 6.6 dB(A) |
| What's in the Box? | Printer, Initial ink cartridge, AC power cable, Setup guide, Software CD-ROM, Maintenance box |

Dimensions and Weight

SC-T5630DM

Weight: Approx. 150 kg



INK CARTRIDGE

1600 mL

| | |
|-----------------------------|------------|
| Ink (Black, 1600×2) | C13T54B100 |
| Ink (Cyan, 1600×2) | C13T54B200 |
| Ink (Magenta, 1600×2) | C13T54B300 |
| Ink (Yellow, 1600×2) | C13T54B400 |
| Ink (Light Cyan, 1600×2) | C13T54B500 |
| Ink (Light Magenta, 1600×2) | C13T54B600 |

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EPSON INDIA PVT. LTD.

11th Floor, Godrej Centre, Hebbal, Survey No. 26, Bellary Road, Sahakar Nagar, Byatarayanapura, Bangalore 560 092, Karnataka.
Tel: 080-6939 5000 Fax: 080-6939 5005

Regional Offices:

Ahmedabad 4037 0075, Chennai 4905 5177, Coimbatore 98942 19200, Ernakulam 4012 315, Hyderabad 4857 0032, Jaipur 4923 119, Kolkata 4603 4714/15/29/30, Mumbai 3079 8200, New Delhi 4107 3101, 4752 2414, Pune 2998 0641



Epson Helpline: For product info or service - 1800 425 0011
For service: 1800 123 001 600 or 1860 3000 1600 (9 am - 6 pm) (Mon - Sat)
Email: lfp@epson-india.in

www.epson.co.in

Dealer's Stamp