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Epson SureColor T3465 - 24"

Large Format Printers

SureColor Technical:
CAD & POS printing made Fast and Flexible

Printer Friendly Specs

📍 **Where to Buy**

⊕ **ENLARGE IMAGE**

Overview

The Epson SureColor Technical series is a versatile and compact range of printers. They are designed for users who need to produce large-format colour and black-and-white images, economically and at high speed. They are compatible with a wide range of media from basic bond paper, to photographic media. They support high resolution print with dense and consistent colour. They are ideal for maps, plans, drawings, schematics, geological survey diagrams, sales presentations, POS, posters and displays.

The SC-T3465 features Epson's latest heat-free PrecisionCore™ print head and aqueous UltraChrome® XD2 pigment ink. It will print an A1 image in as little as 25s with output that dries almost instantly to be water and rub resistant. Ink ships in a range of cartridge sizes to suit different production and cost-per-print requirements. Designed for businesses that want to produce wide format prints, the printer can be purchased in either a desktop or floor-standing configuration and can be installed against a wall or in a corner. It also ships with software that enables easy printing from office and CAD/GIS applications.

High Productivity – prints an A1 image in as little as 25s and includes an integrated auto-cutter

High Precision – 2400x1200dpi resolution Epson heat-free PrecisionCore™ print head with Variable Sized Dot Technology (VSDT) for super fine lines, superior half tones, solid and consistent colour

High Durability – all-pigment Epson UltraChrome™ XD2 ink dries almost instantly to be moisture & scratch resistant

High Reliability – solid construction backed with a comprehensive 'heads-n-all' warranty with service cover extendable up to 5 years[1]

High Flexibility – supports roll paper up to 24" (610mm) wide, sheet paper up to A1 and has optional MFP functionality with the addition of a A4/A3 desktop scanner[3]

High Convenience – large 4.3" touchscreen panel with easy to use interface, front loaded ink and media, Barcode Roll Media Management system, single page prints are held by the printer for easy removal while the floor standing model ships with a basket

Low Running Cost – ultra-low power consumption, uses individual colour cartridges in a choice of sizes up to 700ml and you can track how much your prints are costing with the LFP Accounting tool

Easy Integration – compact design, high speed Gigabit Ethernet, convenient WiFi/ WiFi Direct & AirPrint support, HP-GL/2 & RTL emulation[2]

Greater Connectivity – Connect a USB thumb drive to the printer and print JPEG or TIFF images directly from the USB

[1] When printers are installed, maintained and operated appropriately using correct and genuine Epson UltraChrome XD ink they are covered by a comprehensive on-site warranty subject to conditions outlined in the **Epson Warranty Statement**. Service Cover can be extended through the purchase of optional CoverPlus up to a maximum total of 5 years subject to conditions documented in the relevant service pack.

[2] The HP-GL/2 & HP RTL implementation employed by different applications can vary. If this facility is important please contact Epson or one of our dealer partners to confirm compatibility and operational functionality prior to purchase.

[3] Please refer to specifications page for compatible scanner models.

Specification

SIZE

Max Print Width	24 inch wide (610mm)

PRINT TECHNOLOGY

Print Head	PrecisionCore TFP with VSDT and Auto Head Alignment
Print Modes	Uni & Bi-directional
Nozzle Configuration	800 per colour
Maximum Resolution	2400dpi x 1200dpi
Minimum Ink Droplet Size	4.0pl

INK SYSTEM

Family	Epson Ultrachrome® XD2
Type	All-Pigment Aqueous
Colours	C+M+Y+K
Cartridges	CMYK 110ml CMYK 350ml CMYK 700ml

PERFORMANCE (per Sheet)

CAD A1	25sec

Figures represent print times only for Epson test sample images as shown produced on plain paper in speed mode. Additional processing time may be required with individual results likely to vary depending on print mode, software, operating environment, media, data file size/type.

MEDIA SUPPORT	Add
Roll Format	Single roll top loaded spindle, 2" core, 3" core for plain paper, 0.08 to 0.3mm thick, 254-610mm wide, 170mm max diameter, max weight 12kg
Sheet Format	Top loaded A4-A1 single sheets, 279.4 to 1,580 mm length, 0.08-0.3mm thick
Borderless Printing	Supported Media Types: A1 (594mm) and A1+ (610mm) Cut Sheet only borderless to the left and right of the sheet
Auto Cutter	Inbuilt rotary type
Manual Double Sided Printing	Please refer to user guide, and contact Epson or your authorised dealer before selecting any media for this purpose in order to check suitability.
Output	Single sheet hold feature Printer Stand incorporates a media basket

OPERATION

Control Panel	4.3" Colour LCD touch screen
Control Code	ESC/P2, ESC/P Raster, HP/GL/2 & HP RTL* 1
Connectivity	USB 3.0 & Ethernet 10Base-T/100Base-TX/1000Base-T, WiFi, WiFi Direct, Air Print
Included Software	Mac/Windows Printer Driver, MS Office Plug-In, EpsonNet Config, EpsonNet Print (Win only)
Software via web download	HDI driver, CopyFactory, EpsonNet SetupManager, Epson Device Admin, Epson Edge Dashboard, LFP Accounting tool
Roll Management System (Roll Format)	Barcode Roll Media Management system helps keep track of the type of media and how many metres is left on the roll
USB Input	Front panel USB slot enables JPEG and TIFF files to be printed direct from a thumb drive
Compatibility	Windows 10/8.1/8/7/Vista/XP, Mac OSx10.6.8 or later
Memory	1GB RAM
Business Inkjet Printer Support	USB interface with integrated copy and enlargement support for the following printers: WF-C20590 series, WF-C17590 Series, WF-M20590 Series, WF-C20600 Series, WF-20750 Series, WF-21000 Series, WF-R8590 Series, WF-8590 Series, WF-C869R, WF-878R Series, WF-879R Series
Scanner Support	USB interface with integrated control & auto enlargement Supports 5x7", Letter, A5, B5, A4, B4, A3 & custom (89-297mm wide) input page sizes Supports A2, US-C (17x22"), B2, US-D (22x34"), A1 & custom (89-610mm wide) output page sizes Supports Epson DS-530, DS-6500 & DS6000 scanner models

Physical (WxHxD)	Floor Standing: 1080 × 966 × 1070 mm, 64kg (open basket, no consumables, media or options)

ENVIRONMENT

Operational Temp	10° to 35° C
Operational Humidity	20 to 80% (40 to 60% is recommended for no condensation)
Power Supply	100 - 240 V AC, 50/60 Hz
Power Consumption	34W Operating, 13W Standby, 1.3W Sleep
Operating Noise	50dB
Recommended Install Space (WxHxD)	Floor-standing: 1080 × 750 × 1070 mm

SHIPPING INFO

Packaging (WxDxH)	Floor standing: 1248 x 850 x 1100mm, 96Kg
What's in the Box	Printer, Power Cord, set of 110ml ink cartridges, 1 x Maintenance Tank, Setup Guide & Warranty Info. Mac/Windows Printer Driver, MS Office Plug-In, EpsonNet Config, EpsonNet Print (Win only), user & Network manuals on CD.
Delivery & Install	Some assembly and configuration may be required. A significant proportion of the included ink will be required to 'prime' the printer and it is recommended that an additional set be purchased for production work. Delivery, de-boxing and package removal is not typically included but can be provided at an additional charge for most locations.
Service & Support	Support and Service is provided via authorised Epson authorised Large Format Technical Dealers. If you have a problem with a SureColor Technical printer, a related option or consumable please contact your dealer for initial problem evaluation. Should a printer require service this will be provided by on-site free of charge within the period covered by your Warranty and any optional Service Pack. Note: Provision of service and support is subject to **Large Format Printer Warranty** terms and travelling charges may apply for equipment located outside major metro areas.

CONFIGURATION OPTIONS

C11CJ55401	Floor Standing with 1Yr On-Site Warranty
SCT34653YR	Floor Standing with 2Yr CoverPlus On-Site Service Pack (total 3 yrs cover)**
SCT34655YR	Floor Standing with 2 x 2Yr CoverPlus On-Site Service Pack (total 5 yrs cover)**

OPTIONAL ACCESSORIES

C12C933281	Additional Roll Feed Spindle for T3460 (24")
1YWTSCT3465	1 Yrs Epson CoverPlus On-Site Printer Service Pack**
2YWTSCT3465	2 Yrs Epson CoverPlus On-Site Printer Service Pack**

** Epson CoverPlus Service Packs enable cover to be extended. One or more Service Packs can be ordered in conjunction with the various printer configurations &/or options to enable cover for 1, 2, 3, 4 and 5 year periods (total cover cannot exceed 5 years). Service and support is only provided for product supplied through Epson Australia or Epson New Zealand. This facility is provided in conjunction with the Authorised Large Format Reseller through which the product is ordered. Limitations apply to the provision of Warranty and CoverPlus. Regional locations and certain installation situations may attract additional charges. Service may be restricted or limited when equipment is used outside of specification, with non-genuine Epson consumables, and consumables not designed for use with the particular printer model. For full details on coverage, terms and limitations please review the **warranty terms** listed on this web-site and contact Epson or one of our Authorised Large Format Resellers if you have questions or concerns.

RELATED PRODUCTS

SC-T3200	24" SureColor Technical Printer
SC-T3460	24" SureColor Technical Printer
SC-T5160	36" SureColor Technical Printer
SC-T5200	36" SureColor Technical Printer
SC-T5460	36" SureColor Technical Printer
SC-T5200D	36" Dual Roll SureColor Technical Printer
SC-T7200	44" SureColor Technical Printer
SC-T7200D	44" Dual Roll SureColor Technical Printer

Usage Conditions
Epson products are designed to give highly reliable use and long life when used according to specifications. With any product or device used in situations where human life may be involved or at risk, Epson advises that you should take all necessary steps to ensure the suitability of your Epson product for inclusion in your system, and recommends that you include fail-safe procedures and redundancy support or backup equipment in your system, to maintain the maximum safety margin and optimum system reliability. Examples include but are not limited to – do not interfere with any electrical components within the device,do not use items supplied with the product for purposes other than as intended by Epson (ie mains cords, inks, CDs, plastic wrapping), do not make modifications to the product, take care with the use of 3rd party consumables, consult Epson if you have any questions or concerns.

Consumables

GENUINE Epson PAPERS	PRODUCT CODE
A3 Archival Matte Paper - 50 Sheets (189gsm)	S041344
A3 Photo Paper Glossy - 20 Sheets (200gsm)	S042536
A4 Photo Paper Glossy - 20 Sheets (200gsm)	S042538
A4 Photo Quality Inkjet Paper - 100 Sheets (102gsm)	S041061
Epson Archival Paper 192gsm Matte A3+ Sheet Media (50pcs)	S041340
Epson Archival Paper 192gsm Matte A4 Sheet Media (50pcs)	S041342
Epson Photo Paper 102gsm A2 Sheet Media (30pcs)	S041079
Epson Photo Paper 102gsm A3 Sheet Media (100pcs)	S041068
Epson Photo Paper 102gsm A3+ Sheet Media (100pcs)	S041069
Epson Photo Paper 200gsm Gloss A3+ Sheet Media (20pcs)	S042535
Epson Photo Paper 250gsm Premium Semigloss A3 Sheets (20pcs)	S041334
Epson Photo Paper 250gsm Premium Semigloss A4 Sheets (20pcs)	S041332
Epson Photo Paper 255gsm Premium Gloss A3 Sheet Media (20pcs)	S041288

Epson Photo Paper 255gsm Premium Gloss A4 Sheet Media (20pcs)	S041287

INK CARTRIDGES	**PRODUCT CODE**
Epson UltraChrome XD2 110ml Black Pigment Ink Cartridge	C13T41V500
Epson UltraChrome XD2 110ml Cyan Pigment Ink Cartridge	C13T41V200
Epson UltraChrome XD2 110ml Magenta Pigment Ink Cartridge	C13T41V300
Epson UltraChrome XD2 110ml Yellow Pigment Ink Cartridge	C13T41V400
Epson UltraChrome XD2 350ml Black Pigment Ink Cartridge	C13T41M500
Epson UltraChrome XD2 350ml Cyan Pigment Ink Cartridge	C13T41M200
Epson UltraChrome XD2 350ml Magenta Pigment Ink Cartridge	C13T41M300
Epson UltraChrome XD2 350ml Yellow Pigment Ink Cartridge	C13T41M400
Epson UltraChrome XD2 700ml Black Pigment Ink Cartridge	C13T41L500
Epson UltraChrome XD2 700ml Cyan Pigment Ink Cartridge	C13T41L200
Epson UltraChrome XD2 700ml Magenta Pigment Ink Cartridge	C13T41L300
Epson UltraChrome XD2 700ml Yellow Pigment Ink Cartridge	C13T41L400

LARGE FORMAT PAPERS	**PRODUCT CODE**
Epson Photo Paper Premium Glossy (250) A2 Sheet Media	S042091
Epson Fine Art Paper Signature Worthy Premium Luster A3+ Sheets (50pcs)	S041407
Epson Fine Art Paper Signature Worthy Premium Luster A2 Sheets (25pcs)	S042123
Epson Photo Paper 255gsm Premium Gloss A3+ Sheet Media (20pcs)	S041289
Epson Photo Paper Premium Semigloss (170) 16.5" Roll Media	S042075
Epson Versatile Paper Doubleweight Matte 24" Roll Media	S041385
Display Paper Enhanced Synthetic Adhesive 24" Roll Media	S041617
Display Paper Enhanced Synthetic (80) 24" Roll Media	S041614
Epson Photo Paper Premium Gloss (170) 24" Roll Media	S041390
Epson Photo Paper Premium Gloss (170) 16.5" Roll Media	S042076
Epson Photo Paper Premium Semigloss (170) 24" Roll Media	S041393
Epson Versatile Paper Singleweight Matte 17" Roll Media	S041746
Epson Versatile Paper Singleweight Matte 24" Roll Media	S041853

LARGEFORMATOPTIONS	**PRODUCT CODE**
Replacement SureColor Maintenance Tank	C13T699700
Optional Roll Paper Belt	C12C890121
Replacement SureColor-Auto Cutter Blade	C13S902007
24" Roll Feed Spindle T3460	C12C933281