

Print

Printing Technology PrecisionCore MicroTFP 4-channel, drop-on-demand printhead
Ink Type UltraChrome XD2 pigment ink; 4-color (C, M, Y, K)
Nozzle Configuration Color and monochrome heads; 800 nozzles x 4 channels
Droplet Technology
 Smallest Droplet Size: 4 picoliters; Variable Droplet Technology can produce up to three different sizes per line
Max. Resolution 2400 x 1200 dpi
Print Speed¹
 A1/D-sized print: 22 seconds
Printer Language/Drivers
 Epson ESC/P® raster
 HP-GL/2, HP RTL *1

Scanning Technology

Scan Resolution 2400 x 1200 dpi
Scan Speed
 Up to 4.5 ips (Color)
 Up to 7.5 ips (Mono)
Scan Sensor CIS with RGB filters
Max Scan Width Up to 36"
Max Scan Length Up to 100.06'
Copy/Scan Modes Text/Line Drawing, Tracing Paper, Recycled Paper, Blueprint, Inverted Blueprint, Poster, Watercolor Drawing
Maximum Copies Up to 99
Reduction/Enlargement 25% to 400%
File Type Support PDF, TIFF, JPEG
Scan Modes Scan to Network Folder, Scan to FTP Server, Scan to Email, Scan to USB
Security Features Encrypted PDF Support

Epson Intelligent Ink Cartridges⁴

In-box Cartridge Fill Volume
 C, M, Y, K: 110 mL
Retail Cartridge Fill Volume
 C, M, Y, K: 110 or 350 mL
Ink Cartridge Shelf Life 2 years from printed production date or 6 months after opened
 Printer is designed for use with Epson cartridges only, not third-party cartridges or ink.*

Roll Media Handling

Single Top-loading Roll 36" Wide
2" or 3" Core Diameter User-adjustable roll media adapters
Roll Cutting⁵ High-speed internal rotary cutter; auto or manual
Max. Roll Diameter Up to 6.6"
Media Thickness Up to 11.8 mil
Roll Paper Remaining Amount of remaining paper can be controlled from the control panel

Sheet Media Handling

Single Sheet, Top Loading Up to 36" wide
Min. Sheet Size 8.27 x 11"

Printable Area and Accuracy

Max. Paper Width 36" Wide
Left and Right Margins 0 to 3 mm each (0.24" total)
Max. Printable Length⁶ Limited by application, OS and driver/RIP used
Min. Paper Width Roll: 10"/Sheet: 8.27"
BorderFree® Printing 10.0", 11.8", 13.0", 16.0", 17.0", 19.7", 20.3", 23.0", 24.0", 27.6", 28.7", 33.1", 36.0"

Interfaces

User Interface: Display 4.3" Touchscreen
Printer Interfaces
 SuperSpeed USB (compatible with USB 3.0 specification), USB Direct, Wireless LAN IEEE (802.11 b/g/n)³, Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T), Wi-Fi Direct³

Operating Systems Supported⁷

macOS® 10.13.x, Mac® OS X® 10.12.x, 10.11.x, 10.10.x, 10.9.x, 10.8.x and 10.7.x
 Windows® 10, 8.1, 7 (32-bit, 64-bit), Windows Vista® and Windows XP

General

Weight and Dimensions (W x D x H)
With Stand
 55" x 28" x 42" (1385 x 696 x 1060 mm)
 168 lbs (76 kg)
Acoustic Noise Level
 Operating: Approx. 50 dB(A)
 Sleep: Approx. 32 dB(A)
Temperature
 Operating: 50 ° to 95 °F (10 ° to 35 °C)
 Operating (Recommended): 65 ° to 75 °F (18 ° to 24 °C)
 Storage: -4 ° to 104 °F (-20 ° to 40 °C)
Relative Humidity
 Operating: 20–80% (no condensation)
 Operating (Recommended): 45–60% (no condensation)
 Storage: 5–85% (no condensation)
Safety Standards UL (MET), FCC (Class A), CSA, CE, EMC
Electrical Requirements
 Voltage: AC 110–240 V
 Frequency: 50–60 Hz
 Current: 2.8 A

General (Continued)

Power Consumption
 Printing: Approx. 38 W
 Ready: Approx. 13 W
 Sleep: approx. 1.3 W
 Power Off (Stand By): 0.25 W
Limited Warranty and Service Standard 1-year usually next-business day on-site repair with toll-free phone support Monday through Friday
Country of Origin Indonesia

What's in the Box

SureColor T5470M Printer
 Printer Stand
 Full Set of Initial Ink Cartridges (CMYK – 110 mL)
 Start Here Poster
 User Guide
 AC Power Cable
 Note: Media is not included with the printer

Eco Features

ENERGY STAR® qualified
 RoHS compliant
 Recyclable product⁸
 Epson America, Inc. is a SmartWay® Transport Partner⁹

Ordering Information

SureColor T5470M	SCT5470M
Maintenance Tank	T699700
Replacement Printer Cutter Blade	S902006
Additional Roll Feed Spindle (36")	C12C933301
Borderless Replacement Pad Kit	C13S40064
Document Carrier Sheet	C12C935381

UltraChrome XD2 Ink (110 mL)

Cyan Ink Cartridge	T41W220
Magenta Ink Cartridge	T41W320
Yellow Ink Cartridge	T41W420
Black Ink Cartridge	T41W520

UltraChrome XD2 Ink (350 mL)

Cyan Ink Cartridge	T41P220
Magenta Ink Cartridge	T41P320
Yellow Ink Cartridge	T41P420
Black Ink Cartridge	T41P520

Extended Service Plans

Additional 1-year Epson PreferredSM Plus Service EPPT3454B1
 (Stackable up to 2 additional years)

*This printer is designed for use with Epson genuine cartridges and ink only, not third-party cartridges or ink. For more information, see www.epson.com/wideformatink

1 Print speeds are based on the print engine speed only. Total throughput time for any print depends on workstation configuration, file size, print resolution, ink coverage, networking, etc. Actual print speeds will vary. | 2 Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. For a list of Epson Connect™ enabled printers and compatible devices and apps, visit www.epson.com/connect | 3 Wi-Fi CERTIFIED™: level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 4 Cartridge yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature. For print quality, a variable amount of ink remains in the cartridge after the "replace cartridge" indicator comes on. The printer ships with full set of initial cartridges (CMYK – 110 mL) and part of the ink from the first cartridges is used for priming the printer. | 5 High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement. | 6 Allowed by printer driver for Mac and PC. Application, version of application and operating system version may limit maximum length. | 7 For the latest drivers, visit www.epson.com/support | 8 For convenient and reasonable recycling options, visit www.epson.com/recycle | 9 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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