

White Toner Transfer Printer

9541WDT

crio®

A production-level print shop in a box! The only single pass 5-color, 5-station transfer system with cyan, magenta, yellow, black, and white (CMYKW) toners in one printer. Achieve the widest color gamut with brilliant colors, opaque white, and true black all in one paper pass.

Like all Crio® printers, the 9541WDT has a straight paper path to minimize jam points. This allows you to print on a wide variety of paper, film and transfer sheets up to 13" x 19" at an incredible 1200 x 1200 dpi resolution. Print more transfers faster, improving your production time by up to 50%. Larger sheets + faster prints = efficient & profitable production!



Any Color, Any Material

Create beautiful, vibrant prints that transfer onto hundreds of different light and dark materials such as cotton, polyester, denim, wood, acrylic, glass, metal, and more!



Print to Profit

Print 1 or 1000! With the white toner process, you don't need to set a minimum order quantity. You'll be able to accept one-offs to large custom orders and still profit.



No Weeding, No Problem

Crio® white toner transfers are self-weeding. There is no cutting and no weeding to deal with. Increasing production speed, saving both time and money.



Full Color, High Resolution

Easily print full-color, high-resolution designs or photographs with the widest color gamut up to 1200 x 1200 dpi to transfer even the finest of details.



Low Cost of Ownership

Crio® white toner printers require virtually no maintenance other than replacing standard consumables, as needed. Get additional cost savings by printing true black (K) instead of composite black (CMY).



Expert Support with CrioCare

From instructional how-to videos to free training, Crio® offers unparalleled support to ensure your success. For peace-of-mind, every Crio® printer also comes with a 2-year onsite warranty.



RIP Software &
Remote Support
Tablet Included

Unleash Your Creativity



createwithcrio.com



Specifications

Performance

- **Print Speed:** 8.5" x 11" transfer media-up to 18ppm; 13" x 19" transfer media-up to 12ppm¹
- **Processor:** 1.2 GHz ARM CPU
- **HD Color:** Combines multilevel LED printhead and microfine toner for sharp detail and rich color depth
- **Print Resolution:** 1200 x 1200dpi
- **Duty Cycle:** 300,000 pages

Memory

- **Standard:** 2GB RAM

Compatibility

- **Emulations:** PostScript 3
- **Operating Systems:** Windows 10 or higher, Mac 10.10 or higher

Connectivity

- **Network Interface:** 10 Base-T/100 Base-TX/1000 Base-T Ethernet
- **Network Protocol:** TCP/IP, EtherTalk
- **Local Port:** High speed USB 2.0

Color Features

- **Color Solutions:** Standard Adobe PostScript 3 controller includes Trapping, ICC-based Color Management, Simulations for SWOP, ISO Coated, Japan Color; PDF Direct Print; PS Gamma Adjust; Color Correct

Warranty

- **Printer:** 2-year onsite, 2nd business day service
- **Digital LED Printheads:** 5-year limited warranty

Paper Handling

- **Media Capacity:** Multi-Purpose Tray (MPT)- Up to 300 sheets; Trays 1/2/3- Up to 530 sheets; High-Capacity Feeder- Up to 1,590 sheets
- **Paper Sizes:** 13" x 19", Tabloid Extra (12" x 18"), tabloid (11" x 17"), legal, letter, A3, A4, A5, A6 and media up to 52"
- **Paper Weight:** Trays 1/2/3: 52-320 gsm; Multi-purpose tray: 52-360 gsm

Environmental

- **Size:** 27.5" x 24.6" x 25.2" (699mm x 625mm x 640mm)
- **Weight:** 244.4 lbs (110.8 kg) including consumable
- **Temperature/Humidity:** 50°-90° F (10°-32° C)/20%-80% RH; Quality Assured Range: 66°-80° F (17°-27° C)/50-70% RH
- **Power Consumption:** Active: 1600W max/1100W avg; Standby: avg 40W; Power Save Mode: 30W or less; Sleep mode: 4W or less; Auto Shutoff: 0.4W or less
- **Noise Levels:** Active: 57 dBA or less; Standby 34 dBA or less; Power Save mode: Inaudible

Supply Info

Crio 9541WDT 120V
(multilingual)

Part Numbers

45531000

Toner Cartridges:

Cyan: 24,000pg	45531002
Magenta: 24,000pg	45531001
Yellow: 24,000pg	45531005
Black: 24,000pg	45531003
White: 10,000pg	45531004

Image Drum Kits:

Cyan: 40,000pg	45532002
Magenta: 40,000pg	45532001
Yellow: 40,000pg	45532005
Black: 40,000pg	45532003
White: 20,000pg	45532004

Waste Toner Box

1 approx: 40,000pg	45533003
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Fuser

1 approx: 150,000pg	45533001
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Transfer Belt

1 approx: 150,000pg	45533002
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¹Published performance results based on laboratory testing of letter size sheets simplex. Individual results may vary.

²Based on ISO/IEC 19789

³On-site 2nd business day service available in the US and Canada only

⁴Available in the US and Canada only

⁵Based on 5" coverage of letter size sheet simplex

⁶Based on 3 pages per job

Specifications are subject to change without notice

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