

Pro9541WT



NEXT GENERATION

WHITE TONER TRANSFER PRINTER



3-in-1 Applications

1. **Digital Toner Transfer Printing** ✓
Print high quality CMYK+White design on SRA3 transfer media and heat press onto hard and soft surfaces
2. **Digital Screen Printing Frames** ✓
Make the production of screen printing frames faster and easier with a chemical-free process
3. **Digital Smart Screen Transfer (DSST)** ✓
Combine digital and analogue screen printing techniques to efficiently produce durable full-colour textile decorations



Authorized Dealer:

DIGITAL STAR QATAR
ديجيتال ستار قطر

Salwa Road | Doha - Qatar | P.O Box:47663

Source of Digital Solutions

Welcome to Digital Star, your trusted partner in the world of cutting-edge printing solutions. As a leading printing machines, materials, and ink authorized dealer in Doha - The State of Qatar, we pride ourselves on delivering state-of-the-art technology that empowers to achieve unparalleled levels of efficiency and quality.

At Digital Star, we understand the pivotal role that printing machinery plays in the success of your operations. With a commitment to innovation and excellence, we curate a diverse range of top-tier printing machines to meet the unique needs of our clients. Our product line-up reflects the latest advancements in the industry.

As a responsible printing machines supplier, we prioritize sustainability. Our commitment to eco-friendly practices is reflected in the products we offer, promoting energy efficiency and environmentally conscious manufacturing processes. When you choose Digital Star, you're not just investing in cutting-edge technology - you're partnering with a company that values the planet as much as your success.



The compact colour printer, with massive performance

The Pro9541WT is the world's first-ever 5-colour, LED device to deliver 329mm x 483mm digital transfer printing technology. An industry first, the Pro9541WT takes digital transfer and screen printing in 5 colours (CMYK+W) on demand.

5 Colour single-pass transfer printing

Print in 'true' black, brilliant white & vibrant CMYK for luminous results on demand

Print and apply on almost anything

With no cutting or weeding required, transfer your designs onto a wide variety of textiles and hard surface goods

Increase your production output and your revenue

Flexible media handling including banners up to 1.3m

A revolutionary alternative for screen printing

Provide new cost efficient services to customers to help grow your business and increase revenues

The Pro9541WT is an industry first offering A3+ (329mm x 483mm) digital transfer printing. This innovative device integrates single pass, 5-colour printing technology and a special toner formula to deliver "true" black and vibrant CMYK colours. The unique white-trapping feature achieves finer, more precise graphic details on dark backgrounds. Unlike other competitor models, the Pro9541WT prints 1200 x 1200 dpi making it a preferred choice for commercial printers and the promotional merchandising market.

5 Colour single-pass transfer printing - Print in 'true' black, brilliant white and vibrant CMYK for luminous results on demand

The Pro9541WT is an affordable 5 colour digital transfer printer with a low total cost of ownership. Print brilliant colour, opaque white, and true black...all at the same time in a single pass! The Pro9541WT provides users additional cost-savings and crisp results with the ability to use true black (K) in-place of composite black (CMY) & the white-trapping feature achieves finer, more precise graphics and text. A quick and easy alternative to screen and direct to garment printing, the Pro9541WT is perfect for small scale production of custom textile and goods.

- 5 colour digital transfer printing for highly creative, intricate designs
- Print in true black for luxurious cost effective colour
- White- trapping feature for more precise graphics and text
- Single pass printing for quick results

Print and apply on almost anything – No cutting or weeding required

Extend your in-house printing capabilities with CMYK+White toner printing. Produce vibrant, full-colour heat transfer designs for both light and dark textiles, acrylic, ceramic, glass, metal, wood, promotional merchandise and more – applications are endless! Personalise almost anything from t-shirts and garments to ceramics, plastics and metal – helping to grow your business by accessing lucrative new revenue streams.

- Transfer printing for both light and dark materials and merchandise
- Print and press onto garments, hard surface goods and more
- No cutting or weeding saving time and money

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Increase your revenue and production output – Flexible media handling including banners up to 1.3m

Whether printing extra large graphics or a full sheet of logos, the easy to operate Pro9541WT will help you produce high quality, cost-effective transfers – no matter what size, saving time and money on every job!

- Supports sheets up to 329x483mm (A3+) perfect for extra large garments, banners, decoration and more
- 1200 x 1200 dpi resolution output for professional quality printing
- Easy to operate , no daily maintenance or replacement kits

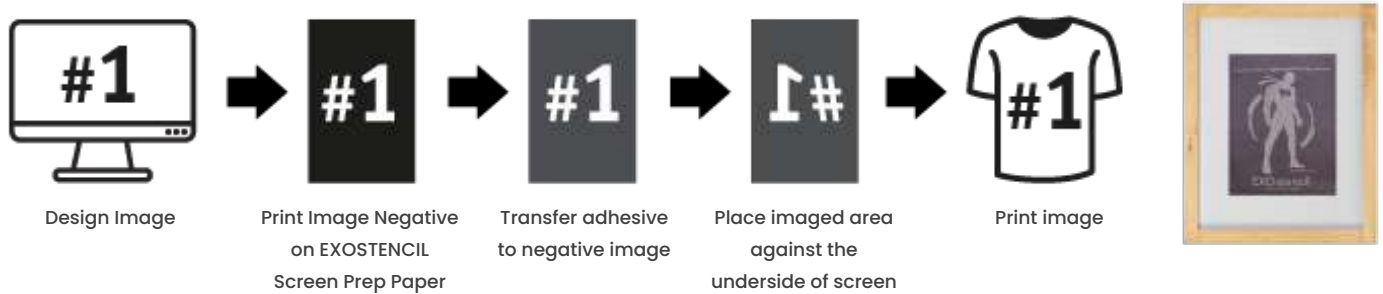
A revolutionary alternative for screen printing – Access lucrative new revenue streams

The high-performance Pro9541WT challenges traditional print processes giving you the chance to broaden your revenue opportunities. The Pro9541WT not only offers a cost effective alternative in the direct to garment market it also provides a supplementary solution for existing screen print customers, creating a competitive edge and unlocking a new revenue stream. The simple two step process eliminates the need for large investments and set-up time.

Optional EXOSTENCIL Screen Prep Paper

OKI and Neenah have worked together to provide a revolutionary and environmentally friendly solution for screen print shops. Using the OKI Pro9541WT to print on the EXOSTENCIL Screen Prep Paper, offered by Neenah, is a “chemical free” way to make and reclaim your screens. This simple, two step process eliminates the need for large investments, allowing you to quickly get into production in just minutes. This easy method for manufacturing screens is appropriate for mesh counts from 85-230

- Print in all colours including solid white and true black quickly and cost effectively
- Extend your service offering to capture new customers and increase your revenue
- Eliminate the need for large investments in screen printing
- Create screen masks by using unique transfer media in a few simple steps which is quick, cost effective & environmentally friendly



Product Specification

Performance		5 Colour Digital LED
Print Speed¹	CMYK+White	Up to 18 ppm for Letter Transfers and 12 ppm for A3 Transfers
Time to First Page¹		Approx. 8 seconds
Duty Cycle		300,000 pages
Print Quality	Resolution	Up to 1200 x 1200 dpi; ProQ 1200 x 600 x 16 levels
Memory	RAM (Standard/Max)	2 GB
	Processor	1.2 GHz ARM CPU
Compatibility	Printer Languages	Adobe® PostScript® 3™
	Connectivity	High-speed USB 2.0, 10 Base-T/100 Base-TX/1000 Base-T Ethernet
	Operating Systems	Windows® 7 and higher, Mac® 10.10 and higher
	Network Protocols	TCP/IP, EtherTalk
Colour Features/Solutions		Standard Adobe PostScript 3 controller includes Trapping, ICC-based Colour Management, Simulations for SWOP, ISO Coated, Japan Colour; PDF Direct Print; PS Gamma Adjust; Colour Correct
Media Handling	Media Sizes	A3+ (329 x 483mm), A3 (297 x 420mm), legal, letter, A3, A4, A5, A6, and media up to 1,320mm
	Media Weight	Trays 1/2/3: 52-320 gsm; Multi-purpose Tray: 52-360 gsm;
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
Max Capacity		Up to 2,950 sheets (w/ MPT, 2 Trays and High-Capacity Feeder)
Media Output		Face Down: max 610 sheets; Face Up: max 300 sheets
Environmental	Size (WxDxH)	699 mm x 625 mm x 640 mm
	Weight	110.8 kg including consumables
	Temperature/Humidity	10° - 32° C / 20% - 80% RH Quality Assured Range: 17° - 27° C / 50% - 70% RH
	Power Consumption	Active: 1600W max. /1100W avg.; Standby: avg. 40W; PowerSave mode: 30W or less; Sleep mode: 4W or less; Auto Shutoff: 0.4W or less
	Noise Levels	Active: 57dBA or less; Standby: 34dBA or less; PowerSave mode: Inaudible
Options	Accessory (Part Number)	530-Sheet 2nd/3rd Tray (45530703); High-Capacity Feeder w/ caster base (45530803); 530-Sheet Tray w/ Caster Base (45530903); Cabinet (45980001); 160 GB Hard Disk Drive (44622302)

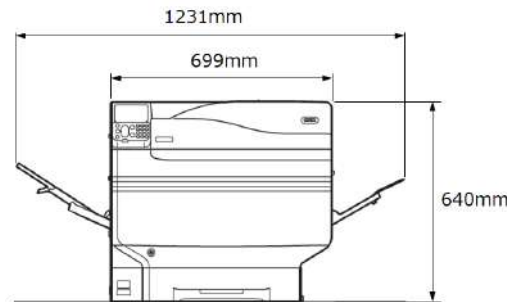
Ordering Information

Product	Description	Part Number
Pro9541WT	5 Colour Digital Transfer Printer	45530677 (230V)
Toner Cartridges	24,000 pages ² 10,000 pages ⁵	Cyan - 45536473; Magenta - 45536472; Yellow - 45536471; Black - 45536474 White - 45536475
Image Drums	40,000 pages ⁶ 20,000 pages ⁶	Cyan - 47094108; Magenta - 47094107; Yellow - 47094106; Black - 47094109 White - 47094110
Waste Toner Box	Approx. 40,000 pages ⁶	45531503
Fuser	Approx. 150,000 pages	45531113 (230V)
Transfer Belt	Approx. 150,000 pages	45531223

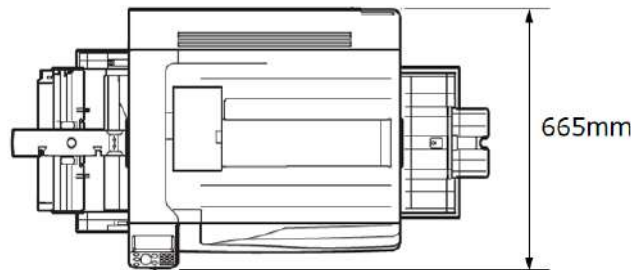
*Specifications are subject to change without prior notice, all rights reserved.

Space required

Front



Back



SYSTEM REQUIREMENTS (PC's)

Operating System*	Windows 10 (64 Bit) or Later
Processor	i7 - 2.6 GHz or faster
Memory (RAM)	Min. 8GB or More
Video Card and Monitor(VGA)	1280x1024 or Higher Resolution is Recommended
Working Hard Disk Space	1 TB SSD or more recommended
Graphics Card	2GB or more (Optional)
Optical drive	DVD-ROM
Other requirements	Ethernet connection for network capable printers
	Available USB ports and PCIE Slot
Recommended Brand	Lenovo / Dell

* Note: You can use a laptop or desktop computer

* Use the original operating system and software. If you are using pirated operating system or software, we are not responsible for any damage to Machine workings, and also the warranty terms will become void.

Terms and Conditions


1. Payment to be made in QR currency.
2. Payment Terms: As mentioned in Quotation.
3. Bank Details:

Bank Name	Branch	Beneficiary Name	Acc #	Swift Code
Qatar Islamic Bank	Al Khour Branch	Digital Star Qatar	0111453200015	QISB - QAQA
IBAN: QA16QISB000000000111453200015				


4. Bank Charges: Any bank charges relevant to the above transactions will be to your account.
5. Any charges, duties, taxes or levies at the ports of entry will be to our account.
6. The charges of loading, boarding and local conveyance of the technician will be to our account.
7. Any required electrical, mechanical and civil site preparation should be done by the customer according to our engineer's requirements.
8. Digital Star Qatar will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents and any related reasons, which is beyond our control.
9. The warranty will be 12 months from the date of installation from Digital Star Qatar. Wear and tear, consumables are exempted and warranty can be claimed only if you use the Inks and Services from Digital Star Qatar.
10. Service will be free of cost within 12 months from the date of installation.
11. Any claim will be invoice directly to you then we will send for claiming procedure which will take 45-60 days, if the claim got approved credit note will issued directly.
12. Delivery: As mentioned in quotation

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