

PDS Digital Transfer Printing Solutions

Produce a wide range of full color digital transfers with **PDS Digital Transfer Printing Solutions**

Customize t-shirts and apparel, hard surface goods and more! With low running costs and no maintenance cycles, you'll be able to see your ROI sooner - whether printing a page of logos or full color, photographic-quality transfer. Promotional items, party shirts, sporting wear, personalized gifts, custom signs, company apparel and more.

OKI Digital Transfer Printers open doors to new sources of revenue. The opportunities are endless...





Print, Then Press on a Variety of Surfaces

Go beyond t-shirt printing and transfer your designs onto a wide variety of materials. Grow your business by accessing lucrative new revenue streams with the ability to provide an array of personalized decorative and promotional items, on demand. With no cutting or weeding required, you can produce high-quality, detailed products with ease. No more minimum order quantities. Print just one, or print many.

Garments & Textiles

- Cotton Polvester
- Cotton/Polv
 - Blends
- DenimLeather
- Felt & More Nylon

Hard Surface Goods

- Acrvlic
- Glass
- Wood
- Water Slide
- Magnets
- Ceramic Metal Enamel Decals Cork & More



Why Digital Transfer Printing?

The quick, clean, compact, maintenance-free alternative with a fast ROI

Digital Transfer Printing delivers high quality, full color embellishments on the widest range of materials to complement your existing decorating methods or as a stand-alone money maker.

The ability to print brilliant white and full color graphics on the widest range of surfaces solves many challenges faced by business owners. OKI Digital Transfer Printers combined with digital transfer media gives users the power to print the most intricate, personalized designs - super fast, clean and without hassle.



PDS solves long-standing printing challenges and complements all technologies for decorators

OKI Digital Transfer Printing

- Vibrant color graphics and images
- Has one of the lowest setup costs
- Low running costs
- No maintenance cycles
- Fast turnaround times
- Fulfill orders on demand, with no minimum order quantities
- Produce as little as one item, or many
- Profitable minimum order of one
- Decorate textiles and hard surfaces with unlimited color graphics, text and images
- Supports cotton, polyester, blends, sport apparel and more.

Why White Toner? Unlock Full Color Potential

OKI Digital Transfer Printers apply white toner under color, which offers the versatility to print on a large variety of light, dark, colored and clear surfaces.

Sublimation Printing (Inkjet)

- Limited to white or light colored items
- Can only print on polyester and synthetic fabrics
- Slower production time
- Blanks are more expensive, due to necessary pre-treatment
- Requires regular maintenance and daily cleaning, which results in ink loss

Screen Printing

- Time consuming setup
- Laborious pre-production of multiple screens for full color
- Limited to single color per screen
- Requires minimum order quantity to make it profitable
- Special knowledge and skills required
- Messy, need to clean down post print
- Color inconsistencies and potential registration issues
- Requires drying time
- Lowest cost for long runs

Direct-to-Garment (Inkjet)

- High cost of entry
- Slow production time
- Requires regular maintenance and daily cleaning, which results in ink loss
- Limited to cotton that must be treated
- Requires drying post printing
- High-quality graphics and large color capabilities

Heat Transfer Vinyl (HTV)

- Weeding is time consuming
- Limited graphic capabilities and color selection
- Impossible to produce full color range graphics and photos
- Need to stock multiple base colors

Embroidery

- Often requires backing for materials
- Limited in the amount of detail, and areas of coverage
- Time consuming and expensive
- Long durability





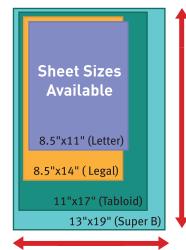
- Standard five-color: CMYK+White toner allows users to print and press on to light, dark and colored items
- Supports sheets up to 13"x19" (Super-B) largest available on the market
- Intelligent and automated application of white toner behind color graphics, as well as professional trapping features.
- Lowest running costs for LED Digital Transfer Printing
- High-capacity toners: 2-3x the size of others¹
- 2-year on-site limited warranty²



Production-Level Print Shop in a Box

The OKI Pro9541WT is everything you want in a digital transfer printer. And more.

This complete 5-color digital transfer system has a low total cost of ownership and enables you to print brilliant color, opaque white, and true black...all at the same time, all in a single pass! The Pro9541WT provides you additional cost savings with the ability to use true black (K) instead of composite black (CMY). A quick and easy alternative to screen and direct to garment printing, the Pro9541WT is perfect for small scale production of custom apparel and goods.



Print on sheets up to 13"x19" (Super B). Perfect for x-large garments, banners, decorations and more.



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 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.



Pro8432WT



- Now supporting black and white toner swapping free upgrade for new and existing users 3
- CMYK+White or Black toner allows users to print and press on to light, dark AND colored items
- Toner swapping allows ability to switch between printing with White to printing with True Black
- Supports sheets up to 11"x17" (Tabloid)
- Perfect for a start-up business
 - 2-year on-site limited warranty²





More Info

Full Creative Potential with White Toner Printing

The OKI Pro8432WT now offers the ability to switch between printing with White to printing with True Black. The already remarkable Pro8432WT, with brilliant Color + White, can now use true black toner (K), allowing the same printer to cost effectively produce both dark and light transfers, and more!

With true black (K) installed in place of White, you can produce rich blacks (CMY+K) for transfers onto light materials or use true black to produce sharp text and graphics. Furthermore, using black toner provides cost savings compared to mixing cyan, magenta and yellow to represent black.

Benefits of Black/White Toner Swapping

- Black toner expands the use of the Pro8432WT
- One printer to cost effectively produce DARK and LIGHT shirts
- Cost savings: lower printing costs for both dark colors and black elements
 - Black toner delivers true black at lower costs
 - Use K in place of CMY (composite black)
 - Black (K) toner costs less than CMY toner



Composite Black - CMY Toner

True Black - Black (K) Toner



C711WT



- The OKI C711WT is a cost effective solution for those looking to enter the white toner transfer printing market
- White toner allows for larger variety of product applications compared to conventional four-color transfer printing
- CMY+White allows users to print and press on to light, dark AND colored items
- Supports sheets up to 8.5"x14" (Legal)
- Compact. desktop footprint
- 1-year on-site limited warranty²



White Toner Printing On-Demand

The OKI C711WT provides new opportunities for everyone from the novice to the experienced printer. White toner opens the door to new product applications, and offers the ability to press onto a multitude of colored surfaces. No more having to screen print or weed vinyl for hours to get white lettering or graphics.

With its low entry cost and vast set of capabilities, it has never been easier to start a profitable business decorating garments and creating personalized products, on-demand.



Print On-Demand, See the Potential

A customer requests twelve blue t-shirts with full color + white, needed as soon as possible. Below is a basic R.O.I. for a job run using two 8.5"x14" (Legal) sheets and the OKI C711WT.

Average toner and paper cost per logo: \$0.60 Average cost of high-quality blue cotton shirt: \$2.25 **Total shirt cost:** \$2.85

Average retail value: \$20

Average profit per shirt: \$17.15

Profit for this job: \$205.80°

The best part - the job can be delivered the same day!



The RIP Changes Everything!

The TransferRIP Software lets you run small productions at high resolution, efficiently and with a result that is even softer than screen printing on textiles. Even when producing single transfers.

The Forever Transfer RIP is a key element in achieving vibrant colours, soft feel and durability. Through features such as Color management, White Toner Controls and image Rasterization, you, the end user, can achieve retail quality garments.

- Color Management
- White Toner Control
- Image Rasterization





Heat Presses













DK20 SP Automatick Swing-A-Way

The DK20SP is an air-operated automatic table top swing-away heat transfer press. The DK20SP provides a production oriented heat press with the benefits of push button operation, fully digital temperature & time control, and solid casting design with an affordable automatic heat press price. It is available in a 16" x 20" heater block size.

DK20S Swing-A-Way

The Digital Knight DK20S is our 'flagship' 16x20 swing-away heat transfer press. The DK20S combines a heavy-duty solid steel industrial grade pressing framework with accurate and easy to use electronics to provide the operator with the best possible features and equipment needed for today's various heat transfer applications.

DK16 14 x 16" Clam Shell

Our mid-sized clamshell, the 14x16 DK16 opens for full access to the lower bottom table. This press is the lowest cost solution for a business grade heavy-duty Digital heat press machine. It is important to note that the back of the heat platen raises above and away the bottom table, providing better access than other clamshell presses.

DK20 16 x 20" Clam Shell

Our largest clamshell, the 16x20 DK20 opens for full access to the lower bottom table. It is important to note that the back of the heat platen raises above and away from the bottom table, providing better access than other clamshell presses. The frame support allows operators to slide shirts over the table with complete drape space around and underneath the loading area.

DK7 Cap Press

The DK7 has a unique hold-down device that pulls the rear strap of the headwear down against the pressing surface, holding the cap in place. The DK7 accepts different sized interchangeable tables for accommodating youth & chld sized caps, fitted and low profile caps, and many other items.

DK3 Digital Mug Press

Adjustable, accommodating all cylindrical mugs available on the market. This includes 11 oz, 15 oz, 16 oz mugs, steins and stainless steel travel mugs. (...but not tapered latte mugs...) The ability of the press to open extra wide allows for easy and fast loading and unloading of mugs from the press.

How to Get Started...

Step 1 - Pick your Printer



OKI 711WT 8.5" x 11"



OKI PRO8432WT 11 x 17"



OKIPRO9541WT 12.5" x 19"

Step 2 - Pick your Package

Silver Package

- •Training and support (up to one hour) training session with a dedicated printer technician
- 2 Year Warranty
- •High Definition Results Startup Kit
- •10 Laser Light
- •10 Laser Dark
- •USB Cable
- •10 Finishing Papers

Gold Package

- Training and support (up to three hours) training session with a dedicated printer technician
- •2 Year Warranty
- High Definition Results Startup Kit
- Forever TransferRIP
- •50 Laser Light
- •50 Laser Dark
- USB Cable
- •10 Finishing Papers

Platinum Package

- •Training and support (up to three hours) training ses sion with a dedicated printer technician
- 2 Year Warranty
- High Definition Results Startup Kit
- Forever TransferRIP
- HIX Clamshell Heat Press
- •100 Laser Light
- •100 Laser Dark
- •USB Cable
- •10 Finishing Papers

Step 3 - Pick a Date

*Pick an Install date for one of our highly expericenced technicians to help you with installation and run through an in depth training session.

Step 4 - Keep in Touch

We want to hear from you so let us know how you're doing. If you require follow up support or assistance, our technicians are here to help.

Consumables For OKI

Toners: 711WT

Toners: PRO8432

46606504 46606503

44318661	White	\$775
44318603	Cyan	\$317
44318602	Magenta	\$317
44318601	Yellow	\$317

Drums:711WT

44318531	White	\$272
44318503	Cyan	\$174
44318502	Magenta	\$174
44318501	Yellow	\$174

44341901 Transfer Belt \$217 44289101 Fuser \$419





White	\$457	45878116	White	\$274	57112001	Transfer Be
Cyan	\$228	45878115	Cyan	\$262	44848813	Fuser

\$262

46606502 Magenta Magenta \$228 45878113 Yellow \$262 46606501 Yellow \$228 45878127 \$132 46606517 Black \$135 Black

57112001	Transfer Belt	\$278
44848813	Fuser	\$348



45536469	Black	\$234
45536470	White	\$804
45536468	Cyan	\$333
45536467	Magenta	\$333
45536466	Yellow	\$333

Drums: PRO9541WT

Drums: PRO8432

45878114

47094104	Black	\$389
47094105	White	\$389
47094103	Cyan	\$389
47094102	Magenta	\$389
47094101	Yellow	\$389





Fuser \$598 45531128 45531508 Waste Toner \$32



Transfers and RIPS

TF TATTOO-25	Temporary Tattoo	For CMYK & CMYK+W Printers	\$119.00 / 25 sheets
TF MULTI TRANS	Multi Trans	For Hard Objects (mugs)	\$113.40 / 100 sheets
TF DARK	Laser Dark A&B	For OKI White Printers on Dark Material	\$445.00 / 100 sheets A & 100 sheets B
TF LIGHT	Laser Light	For OKI White Printers on Light Material	\$222.00 / 100 sheets
TF FLOCK	Flock Sheets	Velvet Finish on all Printers 13.78 x 19.65"	\$290.00/50 sheets
TF79000000119	RIP-4	For 4 Colour Printers (CMYW)	\$885.00
TF79000000127	RIP-5	For 5 Colour Printers (CMYK + W)	\$1295.00

	25"	12.5"	8.3"
TF TSX Silver/Gold/Cl	ear \$105	\$54	\$40
TF TSX Colors	\$118	\$62	\$45
TF TSX Specialty Foil	\$285	\$150	\$105
TF TSX Holographic F	oil \$310	\$165	\$115

Foil - all rolls 200' long

FOREVER Laser-Dark (No-Cut) LowTemp transfer can easily be metallized or flocked, with the advantage that even the finest details can be transferred.

New Products

Temporary Tattoo Paper



Great For:

- Kid's Parties
- Sporting Events
- Festivals
- Face Paint
- Costume Accessories
- Tattoo Shops

Works with OKI Digital Transfer Printers



Gemini Digital Die Cutter

Custom cut shapes for temporary tattoos & stickers



- 100 Sheet Capacity
- Media size from 8.5 x 11" to 12 x 18"
- Registration mark reader for accuracy
- Digital Cutting No Die Required



Print sheets from your OKI Digital Transfer Printer.

Loaded sheets are automatically placed into the Graphtec machine to cut contour / perforation cut.

Produce small and medium size runs of: labels, heat transfer apparel & more!

PDS Digital Transfer Printers

	Pro9541WT	Pro8432WT	C711WT
	5-Station Digital LED Printer	4-Station Digital LED Printer	4-Station Digital LED Printer
Sheet Size			
13"x19" (SuperB)	✓		
11"x17" (Tabloid)	✓	✓	
8.5"x14" (Legal)	✓	✓	✓
8.5"x11" (Letter)	✓	✓	✓
Print Speed ⁵	Up to 18 ppmfor 8.5"x11" (Letter) transfers and up to 12 ppmfor 13"x19" (Super B) transfers	Up to 16 ppmfor 8.5"x11" (Letter) transfers and up to 9 ppmfor 11"x17" (Tabloid) transfers	Print up to 8 ppm for 8.5"x11" (Letter) transfers
Colors		+ or	+
Toner Swapping Capability	Notnecessary	Yes	No
Tonor Conscity	24,000 CMYK ¹	10,000 CMYK ¹	11,500 CMY 1
Toner Capacity	10,000 White ⁵	4,500 White ⁵	6,000 White ⁵
Resolution	1200x1200 dpi	1200x600 dpi	1200x600 dpi
Warranty ²	2-Year On-Site limited warranty on the printer and an industry- leading 5-year warranty on its LED printheads	2-Year On-Site limited warranty on the printer and an industry- leading 5-year warranty on its LED printheads	1-Year On-Site limited warranty on the printer and an industry- leading 5-year warranty on its LED printheads
Live, toll-free technical support	Yes	Yes	Yes

What's the best choice for you? That all depends on priorities and budget. Because one size doesn't fit all, PDS offers a range of solutions for every need. For more information on our Digital Transfer Printers or to find the right product for you, please email sales@printdigitalsolutions.com or 416-297-7996



Be Sure to Find us Online!



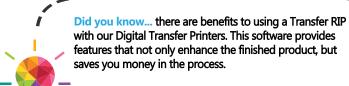
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Benefits of Transfer RIP Software

- Lowers your overall toner costs by optimizing coverage
- Image rasterization increases durability and washability
- Gives transfered image a softer touch and increased breathability $% \left(\frac{1}{2}\right) =\left(\frac{1}{2}\right) \left(\frac{1}{2}$
- Color management controls allow for better color reproduction
- Trapping features allow for crisper images and cleaner transfers

If it doesn't say OKI, it's not an original.

- ¹ Based on ISO/IEC 19798.
- $^{^2}$ On-site 2nd business day service available in the U.S. and Canada only.
- $^{^{3}}\,\mbox{This}$ feature is available to new and existing Pro8432WT owners.
- ⁴ Job costing example subject to vary. Please contact dealer for more info on pricing.
- ⁵ Published performance results based on laboratory testing. Individual results may vary.
- ⁶Based on 5% coverage of letter-size sheet, simplex.
- $^{^{7}}$ Available in the U.S. and Canada only.

Specifications are subject to change without notice.







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