Pro9541dn Specifications

OKI

A3 colour printer with the addition of a white or clear spot colour

OKI takes graphic arts printing to a new level with the Pro9541dn, offering outstanding print quality, higher print speeds, lower total cost of ownership, complete media flexibility plus the unique option of printing with a fifth colour. You can now print on-demand, the full range of process colours, with the addition of white or clear gloss.

The Pro9541dn is fully compatible with EFI Fiery XF 5.0 server which enables advanced colour management, including spot and process colours, optimising colour depth and print quality.

A first in digital LED printing – CMYK +1

The Pro9541dn is an affordable and unique high definition printer that enables you to not only print the full range of process colours but also offers white or clear.

- Print in a full range of process CMYK colours
- Plus now add a spot colour – white or clear
- Stunning vibrancy of colour on dark or transparent media

Stunning high definition colour

The Pro9541dn uses the combination of digital LED technology and our Multi-Level ProQ technology to produce the sharpest and most vibrant print output available.

- Superb print resolution of 1200 x 1200dpi
- Multi-Level ProQ technology enhances colour print output
- Fully compatible with EFI Fiery® XF for advanced colour management

Low total cost of ownership

The Pro9541dn combines a highly competitive capital cost and ultra-high capacity toners cartridges to deliver a considerably reduced total cost of ownership, essential where high coverage and quality is demanded.

- Highly competitive initial capital cost
- Reduced operating costs through ultra-high capacity toner cartridges and drums
- Separate toners and drums for reduced wastage
- Energy efficient for reduced energy usage

Speed that you can rely upon

Offering the highest printing speeds on the market, the Pro9541dn delivers faster short run on-demand printing.

- Time to first print less than 8 seconds
- A3 print speeds of 28ppm in colour/mono (up to 50ppm in colour/mono for A4)
- 2GB RAM and 1.2GHz processor for rapid throughput

Media flexibility to beat all others

Beating the competition hands down when it comes to media flexibility, the Pro9541dn enables you to print in-house on a complete range of media.

- Widest paper handling from A6 to SRA3 and banner lengths up to 1.3m
- Print on paper stock up to 360gsm single sided and 320gsm duplex
- Duplex printing as standard
- Prints on a wide range of media including gloss paper, film, transfer paper, waterproof paper and more
- 530 sheet tray as standard, up to 2,950 sheets with optional trays
- Robust 300 sheet multi-purpose tray for added flexibility

A3/A4	✔
Colour/Mono	✔
Prints A6 to 1321mm, up to 360gsm	✔
White or clear spot colour	✔
1 - 30+ users	✔

Pro9541dn - Colour and Mono Printer

Printer

Print speed	**A4:** 50ppm colour, 50ppm mono; **A3:** 28ppm colour, 28ppm mono. **White:** up to 45ppm (simplex) **Clear:** 18ppm
Time to first print	8 seconds colour, 8 seconds mono
Warm up time	50 seconds or less from power on
Processor speed	1.2GHz

Interface and Software

Connectivity	Hi-Speed USB 2.0, 10Base-T/100Base-TX/1000Base-T
Printer languages	PCL5c, PCL6 (PCL XL), Adobe PostScript 3 with direct PDF Printing (v1.7), XPS, SIDM
Network & protocols	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management. TCP/IP: IPv4/v6, ICMP, ICMPv6, IGMP, IGMPv2, LPR, Port9100, IPP, IPPS, FTP, FTP over SSL, HTTP, HTTPS, TELNET, IPP, Auto IP, LLTD, BOOTP, DHCP, SNMPv1/v3, SNMP Trap, DNS, DDNS, UPnP, Bonjour, WINS, SSL/TLS, SMTP, SMTP over SSL, POP3, SNTP, JCDP, FLDP, ODNSP, WSDPrint, WSD-Discovery, Web JetAdmin, NetBIOS over TCP, EtherTalk
OS Compatibility[1]	Windows Vista (32-bit & 64-bit) / XP (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Windows 7 (32-bit & 64-bit) / Server 2012 (64-bit) / Windows 8 (32-bit & 64-bit) / Windows 10 (32-bit & 64-bit); Mac OS9 / OS X 10.3.9 - 10.9
Advanced networking and security	IPv6, 802.1x authentication, SMTP Server Authentication, SNMPv3, SSL3/TLS encryption, HTTPS encryption, Protocol On/Off, Protocol Port No. Change, MAC filtering, IP filtering, IP Sec, EAP-PEAP, EAP-TLS, Secure Erase[3], Secure Print[3], Secure Print Job Encryption[3], Storage Devices entire Encryption[3], Storage(HDD) Initialize (format)[3]
Utility suite[1]	Print Job Accounting[2], Print Job Accounting Enterprise[2], Print Job Accounting Client, PrintSuperVision.net[2], Template Manager[2], Color Correct, Color Swatch[2], Configuration Tool, PS Gamma Adjuster, Profile Assistant (Mac Only), PDF Direct Print, EFI Fiery XF Server Option (External color management server)

Typefaces

Printer fonts	87 scalable PCL fonts, Lineprinter/OCR-A/OCR-B/USPSZIP bit-map fonts, 10 TrueType fonts, 136 Adobe PostScript Type 1 fonts
Barcode	UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved 2of5, Code39, Code128, EAN/UCC-128, CODABAR, ZIP+4 POSTNET: PDF417/QR code 2D barcodes

Print Quality

Resolution	ProQ4800 Multi-level technology, 1200 x 1200dpi
Enhancements	Auto Colour Balance, Auto Registration, Auto Media Detect

Paper Handling

Paper capacity	**Tray 1:** 530 sheets of 80gsm; **Multi-purpose tray:** 300 sheets of 80gsm
Paper capacity optional trays	**Tray 2:** 530 sheets of 80gsm; **Tray 3:** 530 sheets of 80gsm; **High Capacity Feeder:** 1,590 sheets of 80gsm
Maximum paper capacity	2,950 sheets of 80gsm
Paper sizes	**Tray 1/2/3:** A3, SRA3 (up to 330 x 457mm), SRA4, A4, A5, A6, B4, B5, B6; **Multi-purpose tray:** A3, SRA3, SRA4, A4, A5, A6, B4, B5, B6 Custom size: Width 64 - 330mm Length 89 - 1,321mm; **High Capacity Feeder:** A3, SRA3 (up to 328 x 457mm), SRA4, A4, A5, A6, B4, B5, B6
Paper weight	**Tray 1/2/3:** 52 to 320gsm; **Multi-purpose tray:** 52 to 360gsm; **Duplex:** 64 to 320gsm; **High Capacity Feeder:** 52 to 320gsm
Duplex	Standard
Paper output	610 sheets face down tray, 300 sheets face up tray

Operator Panel

LCD Display	10.9cm Colour Graphic LCD (480x272 dots)

General Features

Memory	**Standard RAM:** 2GB; **Maximum RAM:** 2GB
	Optional Hard Disk Drive: 160GB
Environment	**Operating temperature/humidity:** 10°C to 35°C (17°C to 27°C recommended) / 10% to 85% RH (50% to 70% RH recommended)
	Storage temperature/humidity: -10°C to 43°C, 10% to 90%RH
Power supply	Single phase 220 to 240VAC, frequency 50Hz +/- 2Hz
Power consumption	**Typical:** 1100W; **Max:** 1600W; **Idle:** 40W (average); **Power Save:** ‹34W; **Deep Sleep:** ‹4W; **Off Mode:** ‹0.5W
Noise level	**Operating:** 57dB(A); **Standby:** 32dB(A) or less; **Power save:** Inaudible
Dimensions (HxWxD)	640 x 699 x 625mm
Weight[4]	110.8kg
Duty Cycle	**Average:** 25,000 pages/month; **Maximum:** 300,000 pages/month
Warranty	1 year
Product order number	**Pro9541dn:** 46291801

Accessories (Order Numbers)

2nd/3rd paper tray	45530703
2nd/3rd paper tray with castor	45530903
High Capacity Feeder	45530803
Hard Disk Drive	**160GB:** 44622302
EFI Fiery XF 5.0	Contact Oki for more information
Cabinet	45980001
Banner Tray	45531003
Spot Colour Kit[5]	**White:** 45531313; **Clear:** 45531413
Spot Colour Kit Case	96501483

Consumables (Order Numbers)

Toner cartridge* (42,000 pages)	**Cyan:** 45536555; **Magenta:** 45536554; **Yellow:** 45536553
Toner Cartridge* (51,000 pages)	**Black:** 45536556
Toner Cartridge (10,000 pages)	**White:** 45536425
Toner Cartridge (20,000 pages)	**Clear:** 45536428
Image drums** (40,000 pages)	**Cyan:** 45103721; **Magenta:** 45103720; **Yellow:** 45103719; **Black:** 45103722
Image drums** (20,000 pages)	**White:** 45103723 **Clear:** 45103724
Transfer Belt (150,000 pages)	45531213
Fuser Unit (150,000 pages)	45531113
Waste Toner Box (40,000 pages)	45531503

*Toner: Number of A4 pages @ ISO coverage. Printer shipped with toner for 24,000 pages CMY and 38,000 pages K @ ISO.
**Drum: Average number of A4 pages printed.

[1]Check local OKI website for latest driver releases and OS compatibility; [2]Windows only; [3]HDD required; [4]Including all consumables; [5]White Spot colour kit: 1 x 10,000 page toner cartridge, 1 x 20,000 page image drum; Clear Spot Colour Kit: 1 x 10,000 page toner cartridge, 1 x 20,000 page image drum

Consumables Information: For the protection of your printer, and in order to ensure that you benefit from its full functionality, this model has been designed to operate only with genuine OKI toner cartridges. These can be identified by the OKI trademark. Any other toner cartridge may not operate at all, even if it is described as "compatible", and if it does work, your printer's performance and print quality may be degraded.

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ENERGY STAR

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