C941dn Specifications





OKI takes graphic arts printing to a new level with the launch of the C941dn, 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 a fifth spot colour.

Plus, the C941dn is also fully compatible with an optional 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 C941dn is a first for the graphic and creative industries; an affordable and unique high definition printer that enables you to not only print the full range of process colours but also offers an additional fifth spot colour, white or clear gloss.

- 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
- Bring your designs to life with cost effective spot gloss process

Stunning high definition colour

The C941dn 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

Lowest total cost of ownership

The C941dn 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 (38K) and drums (40K)
- 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 C941dn delivers faster short run ondemand 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 C941dn 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
- Use 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	~
1 201 usors	



C941dn - Colour and Mono Printer

PRINTER		OPERATOR PANEL		
Print speed	A4: 50ppm colour, 50ppm mono; A3: 28ppm colour, 28ppm mono. White: up to 45ppm (simplex) Clear: 18ppm	LCD Display	10.9cm Colour Graphic LCD (480x272 dots)	
Time to first print	8 seconds colour, 8 seconds mono	GENERAL FEATURES		
Warm up time	50 seconds or less from power on	Memory	Standard RAM: 2GB; Maximum RAM: 2GB	
Processor speed	1.2GHz	Melliory	Optional Hard Disk Drive: 160GB	
Interface and Software		Environment	Operating temperature/humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended)	
Connectivity	Hi-Speed USB 2.0, 10Base-T/100Base-TX/1000Base-T		Storage temperature/humidity: -10°C to 43°C, 10% to 90%RH	
Printer languages	PCL5c, PCL6 (PCL XL), Adobe PostScript 3 with direct PDF	Power supply	Single phase 220 to 240VAC, frequency 50Hz +/- 2Hz	
Network & protocols	Printing (v1.7), XPS, SIDM 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, BOOTF, 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	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*	110.8kg	
		Duty cycle	Average: 25,000 pages/month; Maximum: 300,000 pages/month	
OS Compatibility ¹	Windows 7 (32-bit & 64-bit) / Windows 8 (32-bit & 64-bit) / 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) / Server 2012 (64-bit); Mac OS9 / OS X 10.3.9 - 10.9	Warranty	3 years extended warranty upon registration within 30 days of purchase [^]	
		Product order number	C941dnWT: 45530608WT (with White Spot Colour Kit) C941dnCL: 45530608CL (with Clear Spot Colour Kit)	
	Sec, EAP-PEAP, EAP-TLS, Secure Erase ³ , Secure Print ³ , Secure Print Job Encryption ³ , Storage Devices entire Encryption ³ ,	Accessories (Order Numbers)		
Advanced networking and security		2nd/3rd paper tray	45530703	
		2nd/3rd paper tray with castor	45530903	
	Storage(HDD) Initialize (format) ³	High Capacity Feeder	45530803	
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)	Hard Disk Drive	160GB: 44622302	
		EFI Fiery XF 5.0	45592303	
		Spot Colour Kit ⁵	White: 45531303; Clear: 45531403	
		Consumables (Order Numbers)		
TYPEFACES Printer fonts	87 scalable PCL fonts, Lineprinter/OCR-A/OCR-B/USPSZIP bit-	Toner cartridge* (38,000 pages)	Cyan: 45536519; Magenta: 45536518; Yellow: 45536517; Black: 45536520	
Barcode	map fonts, 10 TrueType fonts, 136 Adobe PostScript Type 1 fonts 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	Toner cartridge* (24,000 pages)	Cyan: 45536431; Magenta: 45536430; Yellow: 45536429; Black: 45536432	
		White Toner Cartridge (10,000 pages)	45536433	
PRINT QUALITY		Clear Toner Cartridge (10,000 pages)	45536434	
Resolution Enhancements	ProQ2400 Multi-level technology, 1200 x 1200dpi Auto Colour Balance, Auto Registration, Auto Media Detect	Image drums** (40,000 pages)	Cyan: 45103733; Magenta: 45103732; Yellow: 45103731; Black: 45103734	
	, ,	Image drums** (20,000 pages)	White: 45103735; Clear: 45103736	
PAPER HANDLING Paper capacity	Tray 1: 530 sheets of 80gsm; Multi-purpose tray: 300 sheets	Transfer Belt (150,000 pages)	45531213	
Paper capacity	of 80gsm Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm;	Fuser Unit (150,000 pages)	45531113	
optional trays Maximum paper capacity	High Capacity Feeder: 1,590 sheets of 80gsm 2,950 sheets of 80gsm	Waste Toner Box	45531503	
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	*Toner: Number of A4 pages @ ISO coverage. Printer shipped with toner for 10,000 pages @ ISO. **Drum: Average number of A4 pages printed.		
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			
	I			

 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

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.

Media Information: Certain types of media may not provide optimal results under default conditions.







Duplex Standard

Paper output | 610 sheets face down tray, 300 sheets face up tray

Our devices are manufactured to the highest standards of quality and technology, which has been confirmed by independent tests. We are so convinced of the high quality of our products that we are offering you an extension of the standard warranty period to Fully covered by OKI! For further information please visit: HTTP://WARRANTY.OKI.COM.AU Without registration, the standard Australian 1 year warranty applies.





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3 years at no extra cost to you. Simply register your product within 30 days of purchase to be eligible for our unique all inclusive offer.

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