

Smart, intuitive A4 colour printing that raises the bar for small businesses and workgroups

Ultra-fast and with a powerful new engine, these printers bring new standards of print quality and document security to small businesses and workgroups. On top of this, the C542dn puts the transformational benefits of smart printers within reach too, incorporating a customisable 7" colour LCD touch screen and OKI's smart extendable platform (sXP) which provides connectivity into a pull printing fleet.

Efficient working that improves productivity

- Impressive print speeds of 30ppm in colour
- Paper capacity up to 1,410 sheets with two optional trays
- 1GB RAM memory for trouble-free printing of graphics-intensive documents
- Gigabit Ethernet enables fast transfer of large colour files across the network
- Mobile printing from smartphones and tablets, Google Cloud Print 2.0 ready, as well as being compatible with AirPrint by Apple Inc.
- Optional Wireless LAN Module available
- Store templates and documents on the device for all users to print without authentication (Shared Print)
- Citrix XenApp 7.6 compatibility - ideal for virtual network environment



Simple to set-up, use and own

- Easy to set-up and get started
- Video guidance for installation and changing consumables
- When new features are available you can update the device via the OKI portal
- Trouble-shooting on the device screen and via OKI Mobile Print app (C542dn)
- Quiet mode ideal for smaller offices

Important security features

- Wireless Direct feature offers safe simultaneous connection of wired and wireless networking
- Keep documents confidential with Private Print and optional Card Release®, so users can view all print jobs before selecting which ones to print
- Internet Protocol Security (IPSec) compliance, ensuring securing that documents are safely sent and received



OKI's open architecture sXP (C542dn)

- smart Extendable Platform (sXP) allows for connectivity to pull printing fleet and other devices
- Intuitive, customisable 7" colour LCD touch screen
- Potential to run third-party applications on the device, such as PaperCut MF and Drive Image
- Access to document management software SENDYS Explorer LITE at no extra cost
- SENDYS Output Manager option, allowing administrator to manager all users' print jobs, reducing costs and environmental impact
- Software development kit (SDK) available for rapid implementation of a custom solution



Outstanding print quality and media flexibility

- True 1200 x 1200dpi print resolution for outstanding print quality
- Flexible media handling - from A6 to 1320mm banners; card stock up to 220gsm
- Duplex printing as standard



Cost and energy saving

- Print marketing materials in-house, thanks to outstanding print quality and media flexibility
- Deep Sleep mode saves energy, Auto-Off mode automatically powers down to less than 0.5W when not in use
- Toner Save to reduce costs, when printing draft or internal documents
- Duplex printing reduces paper usage
- Free consumables recycling programme
- LED technology means no moving parts for a longer life

A4	✓
Colour/Mono	✓
Duplex/Networked	✓
Prints A6 to 1320mm, up to 220gsm	✓
1 – 20 users	✓

C532dn/C542dn - Colour and Mono Printers

PRINTER		OPERATOR PANEL (C542dn)	
A4 Print speed	30ppm colour/mono	LCD Touch-screen	7" (17.5cm) Colour backlit LCD touch screen & key top; 20 Hard Keys, 2 LED's
Time to first print	7.5 seconds colour/mono	GENERAL FEATURES	
Warm up time	C532dn: Up to 27 seconds from power on and up to 28 seconds from power save	Memory	1GB RAM; 3GB eMMC
	C542dn: Up to 35 seconds from power on and up to 28 seconds from power save	Environment	Operating temperature/humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended) Storage temperature/humidty: -10°C to 43°C, 10% to 90% RH
INTERFACE AND SOFTWARE		Power supply	Single phase 220-240VAC, frequency 50/60Hz +/-2%
Connectivity	USB 2.0 Device, 10Base-T/100Base-TX/1000Base-T Ethernet, Host USB x 1 (Front), Host USB x 1 (IC Card Reader connection), Wireless IEEE802.11a/b/g/n (Optional)	Power consumption	Typical: 670W; Max: 1250W; Idle: 90W; Power Save: <14W; Deep Sleep: <1.1W; Auto-Off: <0.5W
Printer languages	PCL6 (XL3.0) and PCL5c, PostScript 3 (emulation), PDF v1.7, SIDM (IBM-PPR, EPSON-FX), XPS	Noise level	Operating: <54dB(A); Standby: 37dB(A); Power save: Inaudible
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 v4&v6, NetBIOS over TCP, DHCP, DHCPv6, BOOTP, HTTP, HTTPS, DNS, DDNS, WINS, UPNP, Bonjour, SMTP, POP3, SNMPv1&v3, SNTP, IPP, IPPS, WSD Print, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, Google Cloud Print, Wireless IEEE802.11a/b/g/n, WEP, WPA, WPA2, Personal, Enterprise	Dimensions (WxDxH)	427 x 571 x 279mm
		Weight ⁴	C532dn: 23kg; C542dn: 24kg
OS Compatibility ¹	Vista (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Windows 8 (32-bit & 64-bit) / Server 2012 (64-bit) / Windows 8.1 (32-bit & 64-bit) / Server 2012 R2 (64-bit) / Windows 10 (32-bit & 64-bit); Linux PPD; Mac OS X 10.8.5 to 10.11	Duty cycle	Maximum: 60,000 pages/month; Recommended: Up to 6,000 pages/month
		Warranty	3 years extended warranty upon registration within 30 days of purchase
Advanced networking & security	IPv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS encryption, Secure Print, Secure Erase, MAC filtering, IP filtering, IPSec	Product order numbers	C532dn: 46552601 (2AC) / 46356102 (Euro) / 46552801 (UK) C542dn: 46552602 (2AC) / 46356132 (Euro) / 46552802 (UK)
Utility suite ¹	Configuration Tool ² , Color Correct Utility, Color Swatch Utility ² , Driver Installer ² , Firmware Update Tool, Front End Installer ² , LPR Utility ² , Maintenance Utility ² , Network Card Setup ³ , Network Extension ² , PDF Print Direct ² , Print Job Accounting Client, Profile Assistant ³ , PS Gamma Adjuster, SENDYS Explorer Lite ² (C542dn only), smart PrintSuperVision ² , Template Manager ¹ , Web Driver Installer ²	ACCESSORIES (ORDER NUMBERS)	
		2nd paper tray	46361802
TYPEFACES	Printer fonts: Scalable: 87 PCL Fonts and 80 PostScript fonts, PCL Bitmap fonts, OCR-A/B, USPS ZIP Barcode Barcode: 10 types of one dimension with 26 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved 2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4 POSTNET, 2 types of two dimensions: PDF417, QR code	3rd paper tray	46361802
		Wireless LAN Module	45830202
PRINT QUALITY	Resolution: 1200 x 1200dpi Enhancements: Auto Color Balance, Photo Enhance via driver (Windows PCL6 driver only)	Cabinet	46567701
		IC Card Reader Locking Kit	46566001
PAPER HANDLING		CONSUMABLES (ORDER NUMBERS)	
Paper capacity	Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm	Toner cartridges* (1,500 pages)	Cyan: 46490403; Magenta: 46490402; Yellow: 46490401; Black: 46490404
Paper capacity optional trays	Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm	Toner cartridges* (6,000 pages)	Cyan: 46490607; Magenta: 46490606; Yellow: 46490605
Maximum paper capacity	1,410 sheets of 80gsm	Toner cartridge* (7,000 pages)	Black: 46490608
Paper sizes	Tray 1: A4, A5, B5, A6, B6; Tray 2/3: A4, A5, B5; Multi-purpose tray: A4, A5, B5, A6, B6, B6 Half, Envelopes (C5, DL, Com-9, Com-10, Monarch), Index Card (3" x 5") (75 x 125mm), Photo Size (4" x 6", 5" x 7")(100 x 150mm, 125 x 175mm), Custom Size (up to 1320mm length including banners); Duplex: A4, A5, B5	Image drums** (30,000 pages)	Cyan: 46484107; Magenta: 46484106; Yellow: 46484105; Black: 46484108
		Transfer Belt (60,000 pages)	46394902
Paper weight	Tray 1/2/3: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 176gsm	Fuser Unit (60,000 pages)	46358502
Duplex	Standard	*Toner: A4 pages yield compliant with ISO/ISC 19798. Printer shipped with toner for 2,000 A4 pages. **Drum: Average life of 3 pages per job from tray 1 in simplex mode	
Paper output	Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm		

¹Check local OKI website for latest driver releases and OS compatibility; ²Windows only; ³Mac only; ⁴Including all consumables

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.



3 Year Warranty

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 3 years at no extra cost. Simply register your product within 30 days of purchase to be eligible for our unique all inclusive offer. For further information please visit www.okiwarranty.com/3YEAR
Without registration, the standard pan-European 1 year warranty applies.

⁴Available through the OKI Firmware Portal in 2017



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