C834 Specifications



Small and powerful: Discover an A3 colour printer that's compact, eco-friendly and offers endless possibilities

The smallest A3 printer on the market, the C834 can handle all your printing needs including business cards, pre-cut media, posters, banners up to 1.3m long and beyond. Combining unrivalled media flexibility, ultra reliability and OKI's pioneering digital LED technology, this productivity boosting device is perfect for creating professional quality customer facing collateral, as well as day-to-day office documents, in-house, on demand.

The C834 warms up almost instantly and conserves energy thanks to OKI's innovative fusing technology, saving time and increasing efficiency, making it the perfect choice for any busy business or workgroup.

Key features

- Smallest footprint A3 printer on the market, perfect for retail where space is at a premium
- First page out as fast as 6.3 seconds
- Up to 36ppm colour print speed
- Fast duplex printing (optional on C834nw)
- Paper capacity up to 2,540 sheets and media weights between 64 and 256gsm



Mobile printing

- Wireless LAN as standard
- Tap your NFC enabled Mobile device to the printer and print - no network needed²
- Gigabit Ethernet enables fast transfer of large colour files across the network
- Wireless Direct offers safe simultaneous connection of wired and wireless networking
- AirPrint and Google Cloud Print 2.0 ready for printing on the go



Easy to use

- Easy to set-up and get started
- Troubleshoot by tapping your NFC enabled Mobile device to the printer²
- Store templates and documents on the device for all users to print without authentication (Shared Print)
- Fleet management software at no cost SENDYS Explorer⁷
- Keep documents confidential with Private Print and optional Card Release, so users can view all their print jobs before selecting to print



55mm minimum paper width from the

Unrivalled media flexibility

Multi-purpose tray

■ Excellent media flexibility - A6 to A3 and

 Optional Banner Tray available for printing multiple banners in one go

up to 1321mm long banners



Cost and energy saving

- OKI's new fusing technology enables the printer to warm up and quiet down almost instantly, saving time, increasing efficiency and conserving energy
- LED technology means no moving parts for a longer life
- Print marketing materials and retail signage in-house, thanks to outstanding print quality and media flexibility
- Deep Sleep mode saves energy, Auto-Off mode automatically powers down to less than 0.15W when not in use
- Toner Save to reduce cost, when printing draft or internal documents
- Duplex printing reduces paper usage (optional on C834nw)

A3/A4	✓
Colour/Mono	✓
Networked/Duplex (optional on C834nw)	1
Prints A6 to 1321mm, up to 256gsm	1
1 – 30 users	1

C834 - Colour and Mono Printers

PRINTER Print speed	A4: 36ppm colour/mono; A3: 20ppm colour/mono	GENERAL FEATURES Memory	1GB RAM; 3GB eMMC	
Time to first print		Operating temperature/humidity: 10°C to 32°C (17°C to 27°C		
Warm up time	≤ 20 seconds from power on ≤ 9.9 seconds from power save	Environment	Storage temperature/humidty: -10°C to 43°C, 10% to 90% RH	
1-22		Power supply	Single phase 220-240VAC, frequency 50/60Hz +/-2%	
TERFACE AND SOFTWARE		Power consumption	Typical: 680W; Max: 1118W; Idle: 13W; Power Save: <11W;	
Connectivity	USB 2.0 Device, USB 2.0 Host x 1, 10Base-T/100Base-TX/ 1000Base-T Ethernet, Wireless IEEE802.11a/b/g/n, NFC ²	· · · · · ·	Deep Sleep: <1.0W; Auto-Off: <0.15W Operating: <54dB(A); Standby: 32dB(A) or less;	
Printer languages	PCL6 (XL3.0) and PCL5c, PostScript3 emulation, PDF v1.7, SIDM (IBM-PPR, EPSON-FX)	Noise level	Power save: Background level	
Network & protocols	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management. TCP/IPv4&v6, NetBIOS over TCP, DHCP, DHCPv6, BOOTP, HTTP, HTTPS, DNS, DDNS, WINS, UPNP, Bonjour, SMTP, POP3, SMMPV1&v3, SNTP, IPP, IPPS, WSD Print, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, AirPrint, Google Cloud Print. Wireless IEEE802.11a/b/g/n, WEP, WPA, WPA2, Personal, Enterprise®	Dimensions (WxDxH)	449 x 552 x 360mm	
		Weight ⁴	37kg approx (nw models); 40kg approx (dnw models)	
		Duty cycle	Maximum: 75,000 pages/month; Recommended: 1,500 to 5,000 pages/month	
		Warranty	3 years extended warranty upon registration within 30 days of purchase [^]	
OS Compatibility ¹	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); Server2016 (64-bit);	Product order numbers	C834nw: 47074215 C834dnw: 47074215DNW	
		ACCESSORIES (ORDER NUMBERS)		
	Mac OS X 10.10 to 10.13	2nd/3rd/4th/5th paper tray	y 47074403	
Advanced networking & security	IPv6, 802.1x authentication, SNMP V3, SSL3/TLS HTTPS encryption, Secure Print, Secure Erase, Data Encryption, IP filtering, IPSec	Banner tra	y 45015702	
Utility suite ¹	Template Manager ³ , Color Correct, OKI LPR ³ , Color Swatch Utility ³ , smart PrintSuperVision ³ , Print Job Accounting Client, Network Card Setup ⁵ , Configuration Tool ³ , PS Gamma Adjuster, Network Extension ³ , Monitoring Tool ³ , Firmware Update Tool, Profile Assistant ⁵ , SENDYS Explorer	Castor base	e 45889502	
		Duple	x 47079403 (Standard on C834dnw)	
		IC Reader Holde	r 46539501	
/PEFACES		CONSUMABLES (ORDER NUM	MBERS)	
Printer fonts	Scalable: 87 PCL fonts and 80 PostScript fonts, PCL Bitmap fonts: LinePrinter, OCR-A/B, USPS ZIP Barcode	Toner cartridges* (10,000 pages)	Cyan: 46861311; Magenta: 46861310; Yellow: 46861309; Black: 46861312	
Barcode	10 types of one dimension with 26 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4 POSTNET, 2 types of two dimensions: PDF417, QR code	Image drums** (30,000 pages)	Cyan: 46857511; Magenta: 46857510; Yellow: 46857509; Black: 46857512	
		Transfer Belt (80,000 pages)	47074503	
RINT QUALITY	'	Fuser Unit*** (100,000 pages)	47219604	
Resolution	ProQ Multi-level technology, 1200 x 600dpi, 600 x 600dpi	*Toners: A4 nages vield compli	iant with ISO/ISC 19798	
Enhancements	Auto Color Balance, Photo Enhance via Driver (Windows PCL6 driver only)	*Toners: A4 pages yield compliant with ISO/ISC 19798. **Drum: Average life of 3 A4 pages per job from tray 1 in simplex printing. ***Fuser: 3 pages per job Printer shipped with toner for approx. 2,500 A4 pages.		
APER HANDLING				
Paper capacity	Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm			
Paper capacity optional trays	Tray 2: 535 sheets of 80gsm; Tray 3: 535 sheets of 80gsm; Tray 4: 535 sheets of 80gsm; Tray 5: 535 sheets of 80gsm			
Maximum paper capacity	2,540 sheets of 80gsm			
	Tray 1: A3, A4, A5, A6, B4, B5; B6 Tray 2/3/4/5: A3, A4, A5, B4,			

¹Check local OKI website for latest driver releases and OS compatibility; ²Android devices only, Print through OKI Mobile Print App; ³Windows only; ⁴Including all consumables; ⁵MacOSX only; ⁶Only available with Wireless Network W-LAN; ⁷For more information visit www.sendysexplorer.com

B5; Multi-purpose tray: A3, A4, A5, B4, B5, B6, A6; Envelopes (Com-10, DL, C5,C4), Custom size (up to 1321mm length including banner); Duplex: A3, A4, A5, B4, B5; Custom size:

Tray 1: 64 to 220gsm; Tray 2/3/4/5: 64 to 176gsm; Multi-purpose tray: 64 to 256gsm; Duplex: 64 to 220gsm

Width 127-297mm Length 182-431.80mm

Duplex Standard: C834dnw; Optional: C834nw

Paper output 250 sheets face down, 100 sheets face up, 80gsm

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.



3 Year On-site 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 to you. Simply register your product within 30 days of purchase to be eligible for our unique all inclusive offer. Fully covered by OK!! For further information please visit: http://warranty.oki.com.au (Australia) or http://warranty.oki.co.nz (New Zealand). Without registration, the standard 1 year warranty applies.





Paper sizes

Paper weight



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