

The C800 Series Colour and Mono Printers

	C810n	C810dn	C810cdn	C830n	C830dn	C830cdn
Order number	44072906	44072906DN	44072906CDTN	44015506	44015506DN	44015506CDTN
Speed & throughput	A4 Print speed			30ppm colour, 32ppm mono		
	A3 Print speed			16ppm colour, 17ppm mono		
	Time to first print			10 seconds colour, 9.5 seconds mono		
	Warm up time			up to 90 seconds from power on and up to 75 seconds from power save		
	Processor speed			PowerPC405 200MHz / PowerPC750 700MHz		
Print quality	Resolution			ProQ2400 Multi-level technology, 1200 x 600dpi		
	Enhancements			Auto Colour Balance, Photo Enhance via Driver		
Typefaces	Printer fonts			Scalable: 87 PCL fonts and 136 PostScript fonts, PCL Bitmap fonts, OCR-A/B, USPS ZIP Barcode		
	Printer languages			Windows/Mac Host Based Printing System		
Compatibility	Connectivity			Hi-Speed USB, 10/100-TX Ethernet		
	OS Compatibility ¹			Windows 2000 / XP Home / XP Professional / XP Professional x64 / Server 2003 / Server 2003 x64 / Vista (32-bit) / Vista (64-bit) / Server 2008 / Server 2008 for x64; Mac OS X PowerPC 10.3.0 or greater / OS X Intel 10.4.4 or greater including OS X 10.5		
	Advanced network and security			IPv6, 802.1x authentication, SNMP V3, SSL/TLS HTTPS encryption, Secure Print ² , Secure Erase ² , Data Encryption ² , MAC filtering, IP filtering		
	Barcode support			Barcode with Checksum support		
Utility Suite³	Color Correct, OKI LPR ⁴ , PrintSuperVision.net ⁴ , Swatch Utility, Template Manager 3.0 ⁴ , Web Driver Installer ⁴ , WebPrint ⁴ , Print Control Server ⁴ , Print Control Client, Print Control Report Tool			Color Correct, OKI LPR ⁴ , PrintSuperVision.net ⁴ , Swatch Utility, Template Manager 3.0 ⁴ , Web Driver Installer ⁴ , WebPrint ⁴ , Print Control Server ⁴ , Print Control Client, Print Control Report Tool, Storage Device Manager ⁴ , Gamma Utility, Profile Assistant ⁴ , PDF Direct Utility		
	Memory			Memory		
Paper handling	Std RAM			128MB		
	Max RAM			128MB		
	Hard Disk Drive			-		
	Paper capacity tray 1			300 sheets of 80gsm		
	Paper capacity optional tray 2			530 sheets of 80gsm		
	Paper capacity optional tray 3			530 sheets of 80gsm		
	Paper capacity of multi-purpose tray			100 sheets of 80gsm		
Max paper capacity (including optional paper trays)			1460 sheets of 80gsm			
Paper sizes			Tray 1: A3, A4, A5, A6, B4, B5 Tray 2/3: A3, A4, A5, B4, B5 Multi-purpose tray: A3, A4, A5, B4, B5, A6; 10 Envelopes (Com-9, Com-10, DL, Monarch, C5); Labels (Avery 7162, 7664, 7666), Custom size (up to 1320.80mm length including banner) Duplex: A3, A4, A5, B4, B5; Custom Size: Width 148.5-297mm Length 182-431.80mm			
Paper weight			Tray 1: 64 - 120gsm, Trays 2/3: 64 - 176gsm, Multi-purpose tray: 64 to 220gsm, Auto Duplex: 64 to 105gsm			
Paper output			250 sheets face down, 100 sheets face up, 80gsm			
Operating conditions	Temperature/humidity			10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended)		
	Storage			-10°C to 43°C, 10% to 90% RH		
Power requirements	Power supply			Single phase 220 to 240VAC, frequency 50/60Hz +/- 2%		
	Power consumption			Typical 570W, Peak 1350W, Idle 200W (average), PS <15W / Typical 570W, Peak 1350W, Idle 200W (average), PS <17W		
Noise level	Operating: Up to 54dB(A), Standby: 37dB(A), Power save: Background Level					
Dimensions (HxWxD)	345 x 485 x 579mm	345 x 485 x 634mm	805 x 485 x 634mm	345 x 485 x 579mm	345 x 485 x 634mm	805 x 485 x 634mm
Weight⁴	36kg approx	40kg approx	60kg approx	36kg approx	40kg approx	60kg approx
Duty cycle	Printer duty (max)			75,000 pages/month		
	Printer duty (average)			1,500 - 5,000 pages/month		
Warranty	1 year on-site					
Accessories	Duplex	• (43226007)	•	• (43226007)	•	•
	Memory	-	-	• 256MB (43363301), 512MB (43363302)	-	-
	Additional 2nd paper tray	• (44016213)	•	• (44016213)	•	•
	Additional 3rd paper tray	-	• (44016213)	-	-	-
	40GB Hard Disk Drive	-	-	-	• (41376055)	-
Cabinet	• (CABINETOC8600N)	•	• (CABINETOC8600N)	•	•	•

• Standard • Optional (order number)

¹ Check local OKI Printing Solutions website for latest driver releases & OS Compatibility

² Includes all consumables ³ Hard Disk Drive required

⁴ Windows only

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 Printing Solutions toner. 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

Description	Life (pages)	Order numbers
Toners*	8,000	Cyan: 44059135 Magenta: 44059134 Yellow: 44059133 Black: 44059136
Image drum*	20,000	Cyan: 44064035 Magenta: 44064034 Yellow: 44064033 Black: 44064036
Transfer belt	80,000	43449707
Fuser unit	100,000	43529407

*Toners: A4pageyieldcompliancewithISO/ISC19798. Drum:A4pageaverage. Printer shipped with 2,000 pages yield @ 5%.

Printer shipped with 2,000 pages yield @ 5%.

Specifications subject to change without notice. All trademarks acknowledged.

- Colour Printers
- Mono Printers
- MFPs
- Dot Matrix
- Fax
- POS/Labels



C800 Series

Small in size and cost. Huge in business benefits



C810

C830



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C810 & C830



Up to half the size of competitor A3 printers

Fast, affordable, professional, A3 colour printing

These two fast A3 colour printers make professional quality printing affordable. With the small footprint you have come to expect from an OKI Printing Solutions' A3 colour printer, they will also fit neatly into your home office or small workgroup.

The C800 Series from OKI Printing Solutions.

Small footprint.

Giant leap forward in business A3 printing.

FAST

Fast printing to enhance business efficiency

The speed of the C800 Series will maintain working momentum and keep every organisation time-efficient and competitive. The time to first page is a brief 10 seconds and print speeds are 30ppm colour/32ppm mono in A4 and 16ppm colour/17ppm mono in A3. The printers come with Hi-Speed USB connectivity, as well as built-in networking capability to enable fast workgroup printing.

AFFORDABLE

A major win in cost vs. performance

Now there's nothing to stop any business enjoying high quality A3 colour printing. These highly affordable printers deliver low cost colour printing – significantly lower than A3 inkjet competitors. There's no penalty either when printing in mono, with the cost per copy being similar to mono-only devices. And as the C800 Series is network-ready, the printer's low cost printing can be shared by users for extra cost savings.

COMPACT

The most compact A3 colour printer available

These A3 colour printers pack outstanding performance, yet are up to half the size of other A3 printers. So any business can gain extra floor space without sacrificing speed, output or functionality. And being quiet, the printers can sit close to the desktop for added convenience and greater office efficiency.

From A6 to A3, from office documents and presentations to point-of-sale and brochures, take greater control by doing it all in-house.

VERSATILE

Handles many different documents with the same professional results

The C800 Series handles various document sizes and formats with ease. In fact, these printers are so flexible that they can print from A6 to A3 on a range of media up to 220gsm. A large paper capacity (1460 sheets max) from up to 4 paper sources means less user intervention is required, ideal for a larger workgroup. Duplex capability allows double-sided printing to produce booklets and save paper, while Template Manager 3.0 enables the creation of a range of professional looking documents in-house. This means perfect results when printing banners, posters, CD labels, business cards and more – helping every business to control its image and costs.

EXCELLENT RESULTS

Unique technology and features for better looking documents

Every colour document benefits from ProQ2400 Multi-level technology and our unique microfine High Definition Toner. These have been developed to work together to give greater depth of detail and colour to printed documents and a high gloss finish. Photo Enhance, selectable within the driver, allows users to print impressively sharp, photo like pictures on ordinary office paper. The C830 printer offers PostScript capability for printing from a greater range of creative applications and easier printing of PDFs.

THE C800 SERIES FEATURES AT A GLANCE

	C810n	C810dn	C810cdtn	C830n	C830dn	C830cdtn
Colour print speed (A4/A3)	30ppm / 16ppm					
Mono print speed (A4/A3)	32ppm / 17ppm					
Paper capacity	300 + 100		300 + 530 + 100		300 + 100	
Duplex	• (43226003)		•		• (43226003)	
Memory	128MB			256MB		
Printer language	Windows / Mac Host Based Printing System				PCL / PostScript	
Processor speed	PowerPC405 200MHz			PowerPC750 700MHz		

