

# C810 Specifications

# OKI



## The compact A3 colour printer delivering huge business benefits

**The C810's outstanding value for money combined with a remarkably small footprint makes this the ideal printer for businesses who need greater flexibility.**

**The C810 from OKI Printing Solutions. Small footprint. Giant step forward in business A3 printing.**

### **A major win in cost vs performance.**

Now there's nothing to stop businesses enjoying A3 colour printing. This high quality, highly affordable printer gives low cost colour printing whilst maintaining low mono cost per copy. And as the C810 is network-ready, the printer's low cost printing can be shared by users for extra cost savings.

### **A3 printer at half the size.**

This A3 colour printer packs outstanding performance, yet is up to half the size of other A3 printers. Being so compact and quiet it can sit close to the desktop for extra convenience, while saving floor space.

### **Print a range of document sizes and formats with ease.**

So flexible that it can print from A6 to A3 on a range of media, from postcards to banners. Duplex capability allows double-sided printing including booklets, whilst Template Manager 3.0 enables the creation of a range of professional-looking documents in-house.

### **Fast printing to enhance efficiency.**

Fast time to first page of just 9.5 seconds mono and high print speeds of 30ppm for A4 colour and 32ppm for A4 mono will help maintain business momentum. It is what every organization needs to remain time-efficient and competitive.

### **A colour revolution.**

Every colour document benefits from ProQ2400 Multi-level technology and our unique microfine High Definition Toner. Photo Enhance, selectable within the driver, allows you to print impressively sharp, photo-like pictures on ordinary office paper.

### **A printer that enables creativity.**

With its simple controls and smooth paper flow, the C810 requires minimal user attention. Instead, users can concentrate on producing great-looking documents with the help of Template Manager 3.0 software.

### **Maximize time and productivity.**

With single pass digital LED technology, paper handling is smooth across all media. The straight paper path minimizes the need for user attention and maintains the workflow.

**Variants available:**  
C810n  
networked  
C810dn  
duplex, networked



# The C810 Colour Printer

		C810n	C810dn
Order number		44072906	44072906DN
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	
Print quality	Resolution	ProQ2400 Multi-level technology, 1200 x 600dpi	
	Enhancements	Auto Colour Balance, Photo Enhance via Driver	
Compatibility	Printer languages	Windows/Mac Host Based Printing System	
	Connectivity	Hi-Speed USB, 10/100-TX Ethernet	
	OS Compatibility <sup>1</sup>	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	
Utility Suite <sup>1</sup>	Color Correct, OKI LPR <sup>3</sup> , PrintSuperVision.net <sup>3</sup> , Swatch Utility, Template Manager 3.0 <sup>3</sup> , Web Driver Installer <sup>3</sup> , WebPrint <sup>3</sup> , Print Control Server <sup>3</sup> , Print Control Client, Print Control Report Tool <sup>3</sup>		
Memory	Std RAM	128MB	
	Max RAM	128MB	
Paper handling	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), Power Save <15W	
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
Weight <sup>2</sup>	36kg approx		40kg approx
Duty cycle	Printer duty (max)	75,000 pages/month	
	Printer duty (average)	1,500 - 5,000 pages/month	
Warranty	3 years extended warranty upon registration within 30 days of purchase <sup>4</sup>		
Accessories	Duplex	o (43226007)	•
	Additional 2nd paper tray		o (44016213)
	Additional 3rd paper tray		o (44016213)

• Standard o Optional (order number)

<sup>1</sup> Check local OKI Printing Solutions website for latest driver releases & OS Compatibility

<sup>2</sup> Including all consumables

<sup>3</sup> 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 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.

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: A4 pages yield compliant with ISO/ISC 19798. Drum: A4 pages average life.

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

Specification subject to change without notice. All trademarks acknowledged.



### 3 Year On-site Warranty<sup>4</sup>

<sup>4</sup>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 OKI! For further information please visit: [HTTP://WARRANTY.OKI.COM.AU](http://warranty.oki.com.au) (Australia) or [HTTP://WARRANTY.OKI.CO.NZ](http://warranty.oki.co.nz) (New Zealand). Without registration, the standard 1 year warranty applies.



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