



Business A4 colour and mono printing, giving a competitive advantage to demanding workgroups

The C5800 is a harmonious combination of hardware, consumables and in-box software, specifically designed for business. OKI Printing Solutions are pioneers in colour and this latest solution will help keep you out in front too. Superior in terms of speed, print quality, flexibility, capacity and ease of use. You can work more productively, creatively and affordably.

Fast printing with built-in simplicity and reliability

- Class-leading print speeds – of 32 pages per minute (ppm) mono and 26ppm colour – to maximise business efficiency.
- Fast time to first print at just 8 seconds for a mono page and 9 seconds for a colour page.
- Benefits from proven Digital LED single-pass printing – reduces jams, increases speed and allows handling of a wider variety of paper.
- Print everything from business cards and CD labels to 1.2m long banners and heavyweight papers up to 203gsm.
- Automatic duplex for professional double-sided printing is standard on the C5800dn and an easily installed option on the C5800n.

- Phenomenal output with workgroups able to print all day, every day. Offering a maximum duty-cycle of 60,000 pages per month, and maximum paper capacity of 930 pages with the additional second paper tray.

Outstanding quality. Low costs.

- ProQ2400 Multi-level technology and High Definition Toner have been developed in unison. Together they give a higher level of detail, greater colour depth, reduced grain and a high gloss feel.
- Auto Colour Balance gives consistent results throughout the life of the printer.
- Photo Enhance provides stunning photo-like quality on normal office paper.
- High capacity toner cartridges reduce both user intervention and running costs for mono and colour printing.

Exclusive tools. All-inclusive.

- Template Manager 2006 helps you professionally design and print on a range of non-standard media – and to do so with ease. It even manages the printer settings automatically. From business cards, to CD labels, address labels and banners up to 1.2 metres.

- Web Print makes printing web-pages easier. It adjusts text and images to fit on the printed page without cutting off information, saving you paper and hassle.
- Powerful, professional colour management tools also allow you to accurately adjust and match colours.
- PrintSuperVision allows network administrators to remotely monitor all printers on their network and verify toner status.
- Print Control is a powerful network tool to manage colour usage and costs.



The C5800 Colour and Mono Printer

		C5800n	C5800dn	
Speed & throughput	A4 Print speed	26ppm colour 32ppm mono		
	Time to first print	8 seconds mono 9 seconds colour		
	Warm up time	up to 60 seconds from power on & up to 45 seconds from power save		
	Processor speed	200MHz		
Print quality	Resolution	ProQ2400 Multi-level technology 1200 x 600dpi		
	Enhancements	Auto Colour Balance, Photo Enhance via Driver		
Typefaces	Printer fonts	N/A		
Compatibility	Printer languages	Windows/MAC Host Based Printing System		
	Connectivity	Hi-Speed USB & 10/100-TX Ethernet		
	OS Compatibility	Windows 98 / ME / NT4.0 / 2000 / XP Home / XP Professional / XP Professional x64 / Server 2003 / Server 2003 for x64 / Mac OS 9.0 or greater / Mac OS X PowerPC 10.2 or greater / Mac OS X Intel 10.4.4 or greater *1		
	Utilities	Colour Correct, Oki LPR (Windows Only), PrintSuperVision.net (Windows only), Swatch Utility, Template Manager 2006 (Windows only), Web Driver Installer (Windows only), Web Print (Windows only), Print Control (Client Only For Mac)		
Memory	Std RAM	64MB		
	Max RAM	320MB		
	Hard Disk Drive	N / A		
Paper handling	Paper capacity tray 1	300 sheets of 80gsm. Paper sizes: A4, A5, B5, A6		
	Paper capacity optional 2nd tray	530 sheets of 80gsm. Paper sizes: A4, A5, B5		
	Paper capacity of multi-purpose tray	100 sheets of 80gsm. Paper sizes: A4, A5, B5, A6, 10 Envelopes (Com-9, Com-10, DL, Monarch, C5), Labels (Avery 7162, 7664, 7666), Custom Size (up to 1200mm length including Banners), 50 transparencies		
	Standard tray media weight	64 – 120gsm		
	Optional 2nd tray media weight	64 – 176gsm		
	Multi-purpose tray paper weight	75 – 203gsm		
	Duplex	Optional	Standard	
	Duplex paper sizes	Supported paper sizes: A4, A5, B5. Supports Custom Size: Width 148 – 215.9mm Length 210 – 355.6mm		
	Duplex paper weight	75 – 105gsm		
	Paper output	250 sheets face down, 100 sheets face up, 80gsm		
Operating conditions	Temperature/Humidity	10°C – 32°C (17°C – 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended)		
	Storage	-10°C – 43°C, 10% to 90% RH		
Power requirements	Power supply	Single phase 220 – 240VAC, frequency 50Hz +/-2%		
	Power consumption	Typical 490W, Peak 1200W, Idle 100W (average) Power Save < 15W		
Noise level	Operating: Up to 55.6 dB(A), Standby: 37 dB(A), Power Save: Background Level			
Dimensions (HxWxD)	339.5mm x 400mm (max point 435mm) x 528mm (max point 563.5mm)		339.5mm x 400mm (max point 435mm) x 621mm	
Weight	approx 26kgs (includes all consumables)			
Duty cycle	Printer duty (max)	60,000 pages/month		
	Printer duty (average)	1,500 – 5,000 pages/month		
Accessories	Duplex	Optional	Standard	
	Memory	64MB or 256MB		
	2nd Tray	Optional		
	Hard Disk Drive	N/A		
	Cabinet	Optional		

*1 Check local OKI Printing Solutions website for driver release information

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. Specification subject to change without notice. All trademarks acknowledged.

Description	Life* (pages)
Black toner	6,000
Colour toners	5,000
Image drum	20,000 A4 pages @ 3 pages/job
Transfer Belt	60,000 A4 pages @ 3 pages/job
Fuser Unit	60,000 @ A4

* All toners: A4 pages @ 5%, Printer shipped with 1500 pages @ 5%. All Drums: A4 pages average life

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As an ENERGY STAR Partner, Oki has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

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