C5900n/C5900dn/C5900dtn



The C5900 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, high quality 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 doublesided printing is standard on the C5900dn, C5900dtn, and an easily installed option on the C5900n.
- Phenomenal output with workgroups able to print all day, every day. Offering a maximum duty-cycle of 60,000 pages per month, and up to 930 pages of paper capacity with the additional second paper tray.

- A maximum of 768MB RAM memory (256MB standard) enables easy printing in graphic intensive applications and can handle printing jobs from many users.
- Optional Hard Disk Drive allows storage of files on the printer for easy printing of regularly used items such as fonts and letterheads, and password-protected secure-printing.
- Additional accessories supplied with the C5900dn and C5900dtn versions.

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 C5900 Colour and Mono Printer

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		C5900n	C5900dn	C5900dtn		
Speed & throughput	A4 Print speed	26ppm colour				
		32ppm mono				
	Time to first print	8 seconds mono				
	Manager van Alman	9 seconds colour				
	Warm up time	up to 60 seconds from power on & up to 45 seconds from power save				
Delast accellan	Processor speed	500MHz				
Print quality	Resolution	ProQ2400 Multi-level technology 1200 x 600dpi				
	Enhancements	· · · · · · · · · · · · · · · · · · ·				
Typofococ	Printer fonts	Auto Colour Balance, Photo Enhance via Driver (excludes Macintosh and PostScript Drivers) 86 scalable PCL fonts; 136 PostScript Fonts; Line Printer, OCR-A,B; USPS Bar Codes				
Typefaces	Printer languages	PCL 6 (XL3.0) and PCL5c, Postscript 3 (clone). SIDM (IBM-PPR, Epson FX)				
Compatibility	Filitei languages	rol o (als.u) and rolso, rosisanpi s (diune). Sidin (ibin-rrk, epsonira)				
	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 Server (Windows only), Print Control Client, Storage Device Manager (Windows only), Gamma Utility, Profile Assistant				
Memory	Std RAM	256MB				
	Max RAM	768MB				
	Hard Disk Drive	Optional 40GB				
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	100 sheets of 80gsm. Paper sizes: A4, A5, B5, A6, 10 Envelopes (Com-9, Com-10, DL, Monarch, C5),				
	multi-purpose tray	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	$10^{\circ}\text{C} - 32^{\circ}\text{C}$ (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 < 17W				
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	486.5mm x 400mm (max point 435mm) x 621mm		
Weight			des all consumables)	approx 36kgs (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	256MB or 512MB				
	2nd Tray	Optional Standard				
	Hard Disk Drive	Optional				
	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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