C5600n/C5600dn



As well as delivering the fastest mono print in its class, the C5600 also gives class-leading colour. So with one easy-to-use solution, you can fulfil your need for high volume, low cost, mono printing while giving a real business edge to those documents that need it. And you can do it all without losing control of costs. The cost of printing in mono is comparable to mono-only printers, and we provide in-box software, Print Control, to enable you to monitor and manage colour usage costs.

Fast, flexible and thoroughly efficient

- Class-leading print speeds of 32 pages per minute (ppm) mono and 20 ppm colour.
- Fast time to first print at just 8 seconds for a mono page or 11 seconds for colour.
- Enhanced performance through single-pass Digital LED technology. The straight paper path reduces paper jams and handles a diverse range of media, from business cards to 1.2m banners.
- Input capacity of up to 930 sheets, with an optional second paper tray, reduces the need for intervention.
- Automatic duplex for professional doublesided documents, enabling booklet printing, reduced paper use and space saving.
 Standard on the C5600dn and an easily installed option on the C5600n.

Outstanding quality print. Low running 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 ensures consistent results throughout the life of the printer.
- Photo Enhance provides stunning photo-like quality on ordinary office paper.
- High capacity mono toner cartridges reduce running costs and user intervention. Mono running costs are equivalent to many mono only products.
- Low cost colour toner cartridges.

Unique in-box software lets you take control

- Print Control is a powerful network tool to manage colour usage and costs. It keeps printing logs, automatically calculates printing costs and allows you to limit colour and mono print volumes by individuals or groups.
- PrintSuperVision allows network administrators to remotely monitor all printers on their network and verify toner status.

- 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 user intervention.
- Plus powerful, professional colour management tools that allow you to accurately adjust and match colours.





The C5600 Colour and Mono Printer

		C5600n	C5600dn
Speed & throughput	A4 Print speed	20ppm colour	
		32ppm mono	
	Time to first print	8 seconds mono	
		11 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 Server (Windows only), Print Control Client	
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	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 Banner), 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	rerating conditions Temperature/Humidity $10^{\circ}\text{C} - 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ RH (50\% to } 10^{\circ}\text{C} + 32^{\circ}\text{C} \text{ (17^{\circ}\text{C}} - 27^{\circ}\text{C recommended)} / 20\% \text{ to } 80\% \text{ to } 80\%$		0% 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 (WxDxH)		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	2,000
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

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

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