



Bringing full colour performance to the desktop

The C3450n sets the benchmark in desktop colour printing. Compact in size yet big in performance the network ready C3450n has class-leading print speed, superb paper handling and print quality to enhance the image of any business or individual. Clear a space on the desk for it.

Faster all round for extra productivity.

The C3450n prints at 16 pages per minute colour and 20ppm mono with the first colour page delivered in just 12 seconds. This high performer is ideal for the individual yet powerful enough to meet the printing needs of small workgroups. So whether it's printing a single page or a long document, the C3450n is out in front, adding extra efficiency to the office.

Realistic colour for real impact.

Sit back and enjoy stunning results with the superb print quality of the C3450n. Thanks to the unique combination of ProQ2400 Multi-level technology and microfine High Definition Toner highly detailed printouts are produced with excellent colour depth and a high gloss feel. Auto Colour Balance ensures consistent results and Photo Enhance provides stunning photo-like quality on normal office paper.

Adds the creativity. Extends the possibilities.

The C3450n is flexible enough to allow individuals to be creative but also powerful enough to fulfil the printing needs of small workgroups. A flat paper path offers unrivalled media flexibility in this class of product, easily handling media weights of 203gsm and lengths up to 1.2 meters long. Users can print business cards, CD labels and banners on demand, made easy with the assistance of free in-box utility software Template Manager.

Built to handle the day's demands.

Designed for business the C3450n is built to a high quality and with OKI's award winning LED single-pass print technology has fewer moving parts than laser devices. Inherently more reliable and boasting a high duty cycle of up to 35,000 pages per month the C3450n will provide reliable printing, all day, every day.

Keeping an eye on print use and costs.

Available for the C3450n are two free software utilities devoted solely to printer management and control. One of these, PrintSuperVision, assists network administrators by verifying printer readiness and toner levels. The other, Print Control, can monitor and manage colour use and costs. This software can prevent unauthorised use of the printer and so avoid unnecessary costs.



THE C3450 FEATURES AT A GLANCE

	C3450n
Colour speed (A4)	16ppm
Mono speed (A4)	20ppm
Paper size	A4, A5, A6, banner
Paper capacity	251 sheets
Dimensions	Compact desktop size
Duplex (for double-sided printing)	Manual (Windows only)
Printer languages	Windows/Mac host based printing system



The C3450 Colour and Mono Printer

		C3450n
Order number		01219402
Speed and throughput	A4 Print speed	16ppm colour, 20ppm mono
	Time to first print	12 seconds colour, 10 seconds mono
	Warm up time	up to 60 seconds from power on & up to 40 seconds from power save
	Processor speed	200MHz
Print quality	Resolution	ProQ2400 Multi-level technology, 1200 x 600 dpi
	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*1	Windows Vista (32 bit) / Vista (64 bit) / 2000 / XP Home / XP Professional / XP Professional x64 / Server 2003 / Server 2003 for x64 / Mac OS X PowerPC 10.2.8 or later / Mac OS X Intel 10.4.4 or later
Utility Suite*2		Color Correct, Color Swatch, Template Manager 2006 (Windows only), OKI LPR (Windows only), Status Monitor (Windows only), Printer Menu Utility (Mac only), Network Set Up, PrintSuperVision & Print Control (Available to download from OKI web site)
Memory	Std RAM	32MB
	Max RAM	288MB
Paper handling	Paper capacity tray 1	250 sheets of 80gsm. Paper sizes: A4, A5, A6, B5
	Paper capacity of multi-purpose tray	1 sheet, Paper sizes: A4, A5, A6, B5 Envelopes (Com-9, Com-10, DL, Monarch, C5), Labels (Avery 7162, 7664, 7666), Custom size (up to 1200mm length including Banners*3)
	Standard tray paper weight	64 – 120gsm
	Multi-purpose tray paper weight	75 – 203gsm
	Duplex	Manual (Windows only)
	Duplex paper sizes	A4, A5, B5, Custom size: Width 148 x 215.9mm Length 210 x 355.6mm
	Duplex paper weight	75 – 105gsm
	Paper output	150 sheets face down (80gsm), 1 sheet face up
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 220-240VAC, frequency 50/60Hz +/-2%
	Power consumption	Typical 400W, Peak 980W, Idle 100W (average), Power Save < 14W
Noise level		Operating: Up to 51.0 dB(A), Standby: 37 dB(A), Power Save: Background Level
Dimensions (HxWxD)		290mm x 372mm (max 376mm) x 478mm (max 479mm)
Weight*4		Approx 21kg
Duty cycle	Printer duty (max)	35,000 pages/month
	Printer duty (average)	500 - 2,000 pages/month
Warranty		Pan European 1 year on-site
Accessories	Memory	64MB (01110301) or 256MB (01110302)

*1 Check local OKI Printing Solutions website for latest driver releases

*2 Check local OKI Printing Solutions website for latest OS compatibility

*3 To print 1200mm banners using ProQ2400 setting we recommend installation of optional 64MB memory.

*4 Includes all consumables

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*	Order Numbers
Black toner	1,500 pages	43459436
	2,500 pages	43459332
Colour toners	1,500 pages	Cyan: 43459435 Magenta: 43459434 Yellow: 43459433
	2,500 pages	Cyan: 43459331 Magenta: 43459330 Yellow: 43459329
Image drum	15,000 A4 pages @ 3 pages/job	Black: 43460208 Cyan: 43460207 Magenta: 43460206 Yellow: 43460205
Transfer belt	50,000 A4 pages @ 3 pages/job	43378002
Fuser unit	50,000 A4 pages @ 3 pages/job	43377003

*All toners: A4 pages @ 5%, Printer shipped with 500 pages @ 5%.
Specification subject to change without notice. All trademarks acknowledged

Colour Printers

Mono Printers

MFPs

Fax

Dot Matrix

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