



Professional desktop mono printing for the busy workgroup

Built for business the B440 has performance, reliability and versatility at its core. Robust and powerful it will speed through large workloads keeping work flowing in the busiest of offices. Ultra-reliable digital LED technology provides superb print quality while high capacity paper trays, toners and automatic 2-sided printing keep user interventions and running costs low. Fast, reliable and feature-rich the network ready B440n delivers high performance cost effective A4 mono printing making it a superb workgroup printer.

Workgroup performance

True 1200 x 1200dpi digital LED Technology produces high quality documents delivered at an impressive 28 pages per minute (ppm) with the first printed page seen in just 5.5 seconds. System integration is made easy with networking and PCL/PostScript emulations as standard while automatic two-sided printing saves paper and reduces costs. Powerful performance combined with a 530 sheet paper tray and high capacity toner options make the

B440 the workgroup printer of choice for both corporate customers and small to medium enterprises.

High performance printing for all

The network ready B440 enjoys that famous OKI ease of use. A front-facing LCD display gives clear, at-a-glance status information, the toner cartridge can be replaced in moments (it's the same with the paper). Powerful productivity software enables users to quickly get the most from their printer making life in the office easier than ever. Reliable, high quality printers that everyone in the office can depend upon and that's OKI.

Built for the workflows of business

The B440 makes light work of heavy of workloads with its high 70,000 page per month duty cycle, powerful processor and generous 64MB memory. Paper capacity can be expanded to over 1,100 sheets and with the potential for using 10,000 page toner cartridges the B440 keeps user interventions and running cost very low

Making life easy, keeping you in control

A 50 sheet multi-purpose tray (MPT) makes feeding of unusual paper sizes or media types easy and straightforward. Letter headed paper, business cards and even CD/DVD labels can be produced and printed on demand. Tasks effortlessly completed with the help of Template Manager, OKI's powerful software program providing ready-made templates, for many different kinds of office document. Management and control is straightforward on the B440 with the help of powerful easy to use software tools:

- Print Control - for tracking usage and controlling access for tighter cost control.
- PrintSuperVision - browser-based monitoring and management of all your network printers, regardless of make or model.

THE B440DN FEATURES AT A GLANCE

	B440dn
Print speed (A4)	28ppm
Paper capacity	530 sheets of 80gsm
Paper sizes	A4, A5, A6, B5, Letter, Legal 13 & 14, Executive, Statement
Resolution	True 1200 x 1200dpi
Duplex	•
Network card	•
Multi-purpose tray	50 sheets of 80gsm
Standard memory (RAM)	64MB
Printer language	PCL/PostScript

• Standard



The B440dn Mono Printer

		B440dn
Order number		43992211
Speed & throughput	A4 Print speed	28ppm
	Time to first print	Less than 5.5 seconds
	Warm up time	up to 25 seconds from power save
	Processor speed	297MHz PowerPC405
Print quality	Resolution	True 1200 x 1200dpi
Typefaces	Printer fonts	87 scaleable PCL and 136 PostScript fonts, 2 bitmap fonts, OCR-A/B
	Dot matrix fonts	Epson FX and IBM PPR at various pitches
	Barcode	12 types of one dimension with 28 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4POSTNET, Customer barcode, USPS Zip Barcode
Compatibility	Printer languages	PCL5e, PCL6, Epson FX, IBM ProPrinter, PostScript3
	Connectivity	IEEE1284 Bi-directional parallel, Hi-Speed USB 2.0, 10/100BaseTX Ethernet
	Network & protocols (B430dn only)	10/100BaseTX Ethernet card with internal web server for printer and network card set-up and management. Includes SMTP mail client for alerts. All major network protocols supported - TCP/IP, Netware, EtherTalk and NetBEUI. TCP/IP: ARP, IPv4/v6, TCPv4, ICMPv4/v6, UDPv4/v6, LPR, FTP, TELNET, HTTP(PP), BOOTP, DHCP, AutoIP, SNMP, DNS, uPnP, Bonjour, WINS, Windows Rally(WSD-Print, LLTD), SLP, JetDirect protocols. Netware 3.x, 4.x, 5.x, and 6 with full NDS and NDPS support:- QServer over IP and IPX, R-Printer, N-Printer, NCP, SPX, IPX, SAP, RIP, EtherTalk:- ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP, NetBEUI: SMB, NetBIOS
	OS Compatibility ¹	Windows 2000 / XP / XP x64 / Server 2003 / Server 2003 x64 / Vista (32-bit) / Vista (64-bit) / UNIX / Linux; Mac OS X PowerPC 10.2.8 or greater / OS X Intel 10.4.4 or greater
Utility Suite ¹		Template Manager 3.0 (Windows only), Print Control Server (Windows only), Print Control Client, PrintSuperVision.net (Windows only), OKI LPR (Windows only), Network Extension, Admin Manager, Storage Device Manager (Windows only), Op-Panel Download Utility
Memory	Std RAM	64MB
	Max RAM	320MB
Paper handling	Duplex	Standard
	Paper capacity of tray 1	530 sheets of 80gsm
	Paper capacity optional tray 2	530 sheets of 80gsm
	Paper capacity of multi-purpose tray	50 sheets of 80gsm
	Paper Sizes	Tray 1/2: A4, A5, B5(JIS), Letter, Legal 13, Legal 14, Executive Multi-purpose tray: A4, A5, B5(JIS), A6, Letter, Legal 13, Legal 14, Executive, Statement; Envelopes: Monarch, Com-9, Com-10, DL, C5, C6 Duplex: A4, Letter, up to Legal 14
	Paper weight	Tray 1/2 60-120gsm, duplex 60-105gsm, multi-purpose tray 60-163gsm
	Paper output	150 sheets face down
Operating conditions	Temperature/humidity	10°C to 32°C / 20% to 80% RH non-condensing
	Storage	-10°C to 43°C, 10% to 90% RH non-condensing
Power requirements	Power supply	230 VAC +/- 10%, 50 or 60Hz +/- 2%
	Power consumption	Typical 450W, Peak 800W, Idle 70W (average), Power Save 7W
Noise level		Operating: Up to 53dB(A), Standby: Up to 30dB(A), Power Save: Background Level
Dimensions (HxWxD)		297mm x 369mm x 395mm
Weight ²		Approx. 11kgs
Duty cycle	Printer duty (max)	70,000 pages/month
	Printer duty (average)	3,000 pages/month
Warranty		Pan European 1 year on-site

⁰ Optional (Order number)

¹ Check local OKI Printing Solutions website for latest driver releases & OS Compatibility

² 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* (pages)	Order Numbers
Black toner	3,500	43979102
	7,000	43979202
	10,000	43979207
Image Drum	25,000	43979002

*All toners: A4 pages yield compliant with ISO/IEC 19752. Printer shipped with 1500 pages yield compliant with ISO/IEC 19752.

All Drums: Continuous print.

Specification subject to change without notice. All trademarks acknowledged.

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Colour

Mono

MFPs

Dot Matrix

Fax

POS/Label



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