

B2400

OKI
PRINTING SOLUTIONS



The compact mono printer with added functionality

The B2400 is a compact and sturdy desktop mono printer which is perfect for personal business printing. It is 30% smaller than competitive printers and weighs 0.5kg less, allowing easy transfer between office and home. Printing is fast, 20 pages per minute (ppm) with the first page in just 5 seconds, and thanks to the unique digital LED technology the print quality is exceptional.

The printer is easy to use and the free in-box utilities add to its simplicity and functionality. The B2400 uses PCL 5/6 language, perfect for graphics work. This model is available with or without network capability.

Smaller and lighter than competitor models.

The B2400 mono printers are compact – 30% smaller than competitive printers. With such a small footprint and a low noise level, they are the perfect desktop printers. The printers weigh just 4.8kg – around 0.5 kg less than competitors, allowing them to be transported easily between business locations or between home and the office. Although lightweight, they are sturdy, benefiting from a Simple, Solid & Smart design philosophy.

Super fast monochrome printing.

The B2400 mono printers have a fast print speed of 20ppm, and with a super fast time to first page of just 5 seconds, there is no waiting around for printed work, helping to maintain business efficiency.

LED technology for better printing.

The B2400 mono printers benefit from award-winning LED technology. This unique single-pass technology from OKI Printing Solutions provides superior print quality compared to laser printing, and smoothes paper flow to increase speed, maintain workflow and assist the handling of a range of media. As well as providing enhanced performance, the printers come with a lifetime LED head warranty for peace of mind.

Easy to install and use.

The B2400 mono printers are easy to use and the free, in-box utilities make things even easier. Ask OKI provides users with dedicated online advice and can be accessed quickly via the printer driver. Template Manager 2006 provides ready-made templates to assist the printing of items such as address labels.

THE B2400 FEATURES AT A GLANCE

	B2400	B2400n
Print speed (A4)	20ppm	
Time to first print	5 seconds	
Paper sizes (Manual feeder)	A4, A5, A6, B5, Letter, Legal 13 & 14, Executive, Statement, Custom size (76 x 127 – 216 x 355mm); Envelopes: COM-9 & 10, DL, C5, Monarch	
Printer languages	PCL6, PLC5e	
Network card	-	•

• Standard



Series

The B2400 Mono Printers

		B2400	B2400n
Order number		43641809	43641811
Speed & throughput	A4 Print speed	20ppm	
	Time to first print	5 seconds	
	Warm up time	up to 25 seconds from power on	
	Processor speed	266MHz	
Print quality	Resolution	1200 x 600dpi	
Typefaces	Barcode fonts	11 types of one dimension with 27 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4POSTNET, Customer barcode	
Compatibility	Printer languages	PCL6, PCL5e, IBM PPR, EPSON FX	
	Connectivity	USB 2.0 full speed, IEEE1284 Bi-directional parallel	USB 2.0 full speed, IEEE1284 Bi-directional parallel & 10/100-TX Ethernet
	OS Compatibility	Windows 2000 / XP / Server 2003 / Vista / Mac OS X PowerPC 10.1 or greater ¹	
Utility Suite		Template Manager 2006, Status Monitor ²	Template Manager 2006, PrintSuperVision, OKI LPR, Network Extension, Status Monitor ²
Memory	Std RAM	8MB	16MB
	Max RAM	8MB	16MB
Paper handling	Paper capacity tray 1	150 sheets of 80gsm. Paper sizes: A4, Letter, Legal 13 & 14	
	Manual feeder	Paper sizes: A4, A5, A6, B5, Letter, Legal 13 & 14, Executive, Statement, Custom size (76 x 127 – 216 x 355mm) Envelopes: COM-9, COM-10, DL, C5, Monarch	
	Standard tray media weight	60 – 105gsm	
	Manual feeder paper weight	60 – 120gsm	
	Paper output	30 sheets face up	
Operating conditions	Temperature/humidity	10°C – 32°C, 20% – 80% RH non-condensing	
	Storage	-10°C – 43°C, 10% – 90% RH non-condensing	
Power requirements	Power supply	230 VAC +/- 10%, 50 or 60Hz +/-2%	
	Power consumption	Typical 360W, Peak 660W, Idle 60W (average), Power Save < 10W	
Noise level		Operating: Up to 52dB(A), Standby: Background level, Power Save: Background Level	
Dimensions (HxWxD)		181mm x 321mm x 204mm (without paper tray)	
Weight		approx 4.8kgs (includes all consumables)	
Duty cycle	Printer duty (max)	15,000 pages/month	
	Printer duty (average)	500 – 2,500 pages/month	
Warranty		1 year on-site	

¹ Check local OKI Printing Solutions website for latest driver releases

² Check local OKI Printing Solutions website for latest OS Compatibility

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	2,000	43640303
Image drum	15,000	43650303

* All toners: A4 pages yield compliant with ISO/IEC 19752. Printer shipped with 1,000 pages yield compliant with ISO/IEC 19752. All Drums: Continuous print. Specification subject to change without notice. All trademarks acknowledged.

Colour Printers

Mono Printers

MFPs

Fax

Dot Matrix

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