

The B930 Mono Printer

		B930n	B930dn	B930dtn	B930dxf
Order number		01221401	01221501	01226301	01226401
Speed & throughput	A4 Print speed	50ppm			
	A3 Print speed	28ppm			
	Time to first print	3 seconds (warm start)			
	Warm up time	up to 45 seconds from power on			
	Processor speed	600MHz			
Print quality	Resolution	1200 x 1200dpi			
Typefaces	PCL printers fonts	99 scaleable fonts, 47 bitmap symbol sets			
	PostScript fonts	136 fonts			
	Barcode fonts	11 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			
Compatibility	Printer languages	PCL6, PCL5e, PostScript 3, SIDM (Epson FX)			
	Connectivity	Hi-Speed USB 2.0, IEEE1284 (ECP) parallel, RS-232C serial, 10/100BaseTX Ethernet			
	Network & protocols	10/100 Base TX Ethernet on board with internal web server for printers and network set-up and management. Includes SMTP mail client for alerts. Major protocols supported: TCP/IP, Netware 5.x and 6.x, and EtherTalk. TCP/IP: ARP, IPv4, ICMP, UDP, TCP, LPR, HTTP, SMTP, BOOTP, DHCP, SNMPv1, SNMPv2, DNS, WINS, IPX/SPX, and Apple Bonjour protocols			
	OS Compatibility ¹	Windows 2000 / XP Home / XP Professional / XP Professional x64 / Vista (32-bit) / Vista (64-bit) / Server 2003 / Server 2003 for x64; Mac OS X PowerPC 10.2 or greater / OS X Intel 10.4.4 or greater			
Utility Suite ¹		Template Manager 3.0, PrintSuperVision, OKI LPR, PDF Direct Print			
Memory	Std RAM	256MB			
	Max RAM	768MB			
	Compact Flash Memory	256MB, 512MB and 1GB for storage of fonts, form and macros (Optional)			
Paper handling	Paper capacity	1,100 sheets of 80gsm (2 x 500 sheet trays, 100 sheet Multi-purpose tray). Paper sizes: A3, A4, A5, A6, B5, Letter, Legal 13 & 14, Executive, Statement Custom size: Width 140 – 297mm, Length 182 – 432mm; Envelopes: Com-9, DL, C5, Monarch			
	Paper capacity optional paper trays (Tandem-tray standard on B930dtn and B930dxf)	1,200 + 800 sheets of 80gsm (Tandem-tray); 2 x 500 sheets 80gsm (Two-tray). Paper sizes: A3 (Two-tray only), A4, A5, B5, Letter, Legal 13 & 14, Executive, Statement			
	Paper capacity of High Capacity Feeder (Standard on B930dxf)	2,000 sheets of 80gsm. Paper sizes: A4, Letter, Executive, B5			
	Duplex paper sizes	A3, A4, A5, B5, Letter, Legal 13 & 14, Executive, Statement Custom size: Width 89 – 297mm, Length 127 – 432mm			
	Paper weight	60 – 215gsm			
	Standard paper output	500 sheets face down			
Operating conditions	Temperature/Humidity	5°C to 32°C, 15% to 85% RH non-condensing			
	Storage	5°C to 32°C, 5% to 85% RH non-condensing			
Power requirements	Power supply	230 VAC +/- 10%, 50 or 60Hz +/- 2%			
	Power consumption	Peak 1,300W, Standby 140W, Sleep mode 10W			
Noise level		Operating: Up to 54dB(A), Standby 22dB, Power Save: Background Level			
Dimensions (HxWxD)		498mm x 640mm x 525mm	577mm x 640mm x 525mm	851mm x 640mm x 525mm	1050mm x 1679mm x 639mm
Weight ²		approx 44.1kgs	approx 48.4kgs	approx 78.4kgs	approx 155.4kgs
Duty cycle	Printer duty (max)	300,000 pages/month			
	Printer duty (average)	20,000 pages/month			
Warranty		Pan European 1 year on-site			
Accessories	Memory	○ 256MB (09004628) ○ 512MB (09004629)			
	Maintenance kit (300,000 pages)	○ (01226701)			
	Staple refill pack (15,000 staples)	○ (01244301)			

○ Optional (Order number) ¹Check local OKI Printing Solutions website for latest driver releases ²including 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
Drum/toner cartridge	33,000 Standard capacity	01221601
	60,000 Image Drum	01221701

*All toners: A4 pages yield compliant with ISO/IEC 19752. Printer shipped with 33,000 pages yield compliant with ISO/IEC 19752.

All Drums: Continuous print.

Specifications subject to change without notice. All trademarks acknowledged.

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B930

OKI
PRINTING SOLUTIONS



Designed to perform. Built to last

B930n
B930dn
B930dtn
B930dxf



A3/A4 PRINTS



MONO



1-30+ USERS

Powerful. Versatile. Dependable.

Everything you need in a departmental printer.

The B930 could be the only black and white large workgroup printer you'll ever need. Not only is it fast, but it's purpose-built for heavy workloads, too. Now everyone in the office can print 50 pages per minute (ppm), job after job, day after day. For years.

This highly versatile black and white printer can be precisely configured with options to accommodate all your essential printing needs. Of course, your needs could change over time. That's why we created a full range of plug and play expansion modules.

And that's the B930. Fast, versatile and entirely dependable. The perfect choice for any busy office.



B930n

**B930dn
with Duplex unit**



**B930dtn
with Duplex &
A4 Tandem-tray**



**B930dx
with Duplex, A4 Tandem-tray,
High Capacity Feeder & Finisher**



Versatility

Extra options to extend in-house capability

- The B930 can be easily configured to meet every user need
- Offers various input and finishing options, including 2,000 A4 sheet High Capacity Feeder unit and stapler or 2-4 hole punch finisher
- 'No-tool' installation, avoiding engineer involvement
- Optional Compact Flash™ memory for extra data storage e.g. fonts, logos
- Input paper capacity of 1,100 sheets as standard, requiring fewer paper replenishment
- Optional paper trays extend input capacity to 5,100 sheets, for volume printing



High Speed Printing

Exceptional 50ppm performance

- An incredibly fast print speed of 50ppm when printing A4 and 28ppm for A3
- No compromise on print quality – true 1200 x 1200 dpi resolution for clear, sharp detail
- Takes just 3 seconds from a warm start to print the first page
- 600MHz controller means no delay when processing large amounts of data
- 256MB (max 768MB) memory capacity to manage with a multitude of print tasks
- Optional interface – 1GB Base TX Ethernet



Ease of Use and Control

A range of utilities make things simple

- Easy to use mono printer with extra support of in-box utilities
- With PrintSuperVision, network administrators can remotely monitor all networked printers and verify toner status
- Secure Print encrypts files sent over the network ensuring that office critical information is kept confidential (optional Hard Disk Drive required)
- Ask OKI can be accessed via the printer driver for online advice to get the most from the printer
- Template Manager provides easy to use templates for help in printing envelopes and address labels



Reliability

Built to perform all day, every day

- Robust design to handle heavy print workloads
- High 300,000 pages/month duty cycle to maintain productivity
- High capacity toner for extended printing time

THE B930 FEATURES AT A GLANCE

		B930n	B930dn	B930dtn	B930dxf
Speed & throughput	A4 Print speed	50ppm			
	A3 Print speed	28ppm			
Paper handling	Paper capacity	1,100		1,100+2,000	1,100+2,000+2,000
Accessories	Duplex	○ (01221801)		•	
	A4 Tandem-tray (2,000 sheets)	○ (01222001)			•
	High Capacity Feeder		○ (01222101)		•
	Finisher		○ (01222301)		•
	A3 Two-tray (500 sheets per tray)			○ (01221901)	
	1GB Network I/F kit			○ (09004584)	
	Hard Disk Drive		○ 60GB (09004630) ○ 120GB (09004631)		
	Compact Flash		256MB (09004632) ○ 512MB (09004633) ○ 1GB (09004634)		

• Standard ○ Optional (Order number)