

B2500 Series Mono MFP

OKI
PRINTING SOLUTIONS



The functions you need.
The professionalism you want.

B2500 MFP
B2520 MFP
B2540 MFP





Stylish and compact design



Greater flexibility with wireless printing option

The entry level MFP with access to advanced in-house printing and document management

Versatility. Reliability. Simplicity. All-in-one

- The professional solution that's versatile, reliable and extremely simple to set up and operate.
- Benefits in all core functions – mono printing, copying, colour scanning and, if needed, faxing.
- Choice of three models to suit your needs.
- Can print and copy at 16 pages per minute, to keep your business moving.
- Digital copying with zoom and multi-copy features.
- Flatbed allows flexible scanning and copying, assisted by automatic document feeder for multiple pages on the B2520 and B2540 MFP.
- Scan in colour to add vibrancy to your soft copies.
- Supports range of media including address labels, CD labels, letters and envelopes.
- Unique additional front USB port allows easy transfer and sharing of documents.
- Ideal for the small office – compact design and OdBA standby noise won't distract.

Competitive cost. Affordable consumables

- Competitive running costs and cost per copy, quality doesn't have to be expensive.
- Clever design ensures that changing the combined cartridge is quick, clean and easy.

Unique all-inclusive software package

- Enjoy a range of in-box utilities including the industry-leading, award-winning PaperPort® document management software.
- Manage archived information and enhance productivity - Any PC file, document or image can be scanned to PDF, to be quickly available and shared through PaperPort's® user friendly thumbnail-based interface.
- Ask OKI is easily accessed on-line advice dedicated to the product, including troubleshooting and ideas to improve documents.
- Template Manager simplifies the process of in-house printing, with ready-made templates for a range of documents.

The B2500 Series Mono MFP



Image shown is the B2540 MFP

The B2500 Series features at a glance

	B2500 MFP	B2520 MFP	B2540 MFP
Print speed	16ppm		
Flatbed colour scanning	•	•	•
50 sheet ADF	N/A	•	•
33k6 bps fax modem	N/A	•	•
Network printing	N/A	N/A	•
Wireless printing	○	○	○
Additional USB port	•	•	•
PaperPort® document management	•	•	•
Internal tray capacity	250 sheets		
Output capacity	50 sheets face down		
Print cartridge	2,200 or 4,000 pages based on ISO/IEC 19752		

• Standard ○ Optional



An all-in-one solution for the small business wanting true professional performance

Today's essential tool

Today's all-in-one machine is compact, convenient and capable. But, in wanting to gain a competitive edge, you desire the performance and advances afforded by more costly office equipment. Like in-sourced printing and document management. At OKI Printing Solutions we believe that you have a right to enjoy true professional performance at all times, whatever the task in hand and irrespective of the size or cost of the machine. The B2500 Series MFP does all you'd want, and more.

The big performer for the small office

The B2500 Series MFP is the complete solution to help you become more competitive. It performs reliably in all functions and the unique in-box software lets you access advances in document management and printing that you'd normally expect to pay more for. You'll produce professional-looking documents with ease in-house and with the seamless integration of functions you'll enjoy fluid multi-tasking, whether creating or archiving hard or soft copy. The compact, stylish B2500 Series is the latest in a long line of proven MFP products from OKI Printing Solutions, the specialists in business printing communications.



Easy printing of professional business documents including CD labels, address labels and envelopes



Enhanced information sharing through additional USB port

Why OKI Printing Solutions?

We believe that effective printed communications are fundamental to successful businesses. That's why we focus purely on understanding their diverse printing requirements. Through our considerable technological resources we develop fast, high quality, cost-effective printing solutions that will benefit businesses today and long into the future.

It is the same progressive spirit that drove Kibataro Oki to found Oki Electric in 1881, and which helped his company to become the global, multi-billion euro business that it is today. A business whose people share one single-minded purpose: helping other businesses grow and prosper by enabling them to create the best possible impression with their printed communications.

We led the way in making in-house colour printing fast and affordable. Now OKI Printing Solutions lead the way in making it easy. This means more than providing unique technologies and in-built functions like fast, single-pass colour, double-sided printing, and banner printing: it means making those functions as easy to use as possible – first time, every time. We call this **Chromability™ – in-house colour made easy, only from OKI Printing Solutions**. In short, it's about getting the most from your investment.

Our colour-coded segments are designed to help you save time. When you want to add another printing solution to your business, or check out the latest advances in technology on our website, simply use the colour guide below.



MFPs



Colour Printers



Mono Printers



Fax



Dot Matrix Printers

The B2500 Series Mono MFP

		B2500 MFP	B2520 MFP	B2540 MFP
Print	Print speed		16ppm	
	Time to first print		13 seconds	
	Warm up time		21 seconds	
	USB Host		Print direct from additional front USB port	
	Print resolution		600 x 600 dpi	
	Printer language		GDI	PCL6, Postscript level 3
	OS Compatibility		Windows 98 SE, ME, 2000, XP	
	Maximum monthly duty cycle	2,000	4,000	4,000
	Duplex printing		n/a	
	Processor speed		100MHz	
Scan	Fonts	n/a	n/a	78 PCL, 36 PS 3 & 8 bitmap
	Type		Colour and mono	
	Scan resolution		600 x 2400 dpi	
	Scan speed	3.9 seconds from flatbed	3.9 secs from flatbed, 4.5 seconds from ADF	
	Scan address	n/a	n/a	Store up to 250 email addresses
	Colour depth		36 bit colour with 256 greyscale	
	Document input	Flatbed scanner	50 sheet ADF, Flatbed scanner	
	Contrast		7 level adjustment	
	Duplex scanning		n/a	
	USB Host		Scan direct to additional front USB port	
Copy	Scan to:	PC with PaperPort® supplied software, TWIN scan		PC with PaperPort® supplied software, email (SMTP), TWIN scan
	First copy out		13 seconds	
	Copy speed		16 cpm	
	Copy resolution		600 x 600 dpi	
	Reduction/Enlargement		25% to 400%, A4 to A5, A5 to A4	
	Max copies		99 copies	
	Duplex copying		Manual duplex	
	Fax modem	n/a	3366 bps, 2.5 second transmission	
	Speed dials	n/a	10 direct, 24P via broadcast list	
	Fax memory	n/a	2MB providing 125 pages	8MB providing 500 pages
Fax/SMS	Functions	n/a	Delayed TX, Broadcast, Polling, Fax forwarding, Auto Tel/Fax	
	SMS V.23	n/a	Transmission & Reception	
	Functions	n/a	Mailing, redial, Transferring sender ID	
	Memory		32MB	64MB
Memory	Page memory	2MB	4MB	16MB
	Document management		PaperPort® PC Printing	PaperPort®, Web management LPR, RAW, network printing
Paper handling	Internal tray		250 sheets	
	Optional 2nd tray		n/a	
	Multipurpose tray		Transparencies, A5, B5, A6, B6, Manarch, Postcards, Letter, Legal	
	Paper size		A4, A5, B5, Letter, Legal	
	Paper weight		60-105 gsm (standard) 60-162 gsm (manual feeder)	
	Duplex		Manual copy mode	
	Paper feeding	n/a	50 sheet ADF as standard	
	Paper output		50 sheets	
	Other		Access control Password protection for access control and keyboard lock	
	Operating conditions		Temperature/Humidity 10C-32C; 20%-80% RH non-condensing	
Other	Storage		-20C-40C; 20%-80% RH non-condensing	
	Noise		52dBA or less No acoustic noise (power save mode)	
	Power requirements		220V-240V +/- 10%; 50Hz/60Hz +/- 3%	
Power requirements	Power supply		Power save 10W; Idle 13W; Operating 340W	
	Power consumption		Power save 12W; Idle 16W; Operating 340W	Power save 13W; Idle 17W; Operating 340W
Interface connections		USB slave: 2.0 (full speed) USB Host	USB slave: 2.0 (full speed) USB Host (x 2) PSTN line, Tel connection	USB slave: 2.0 (full speed) USB Host PSTN line, Tel connection 10/100 Base TX
Physical	Size (HxWxD) mm	344 x 447 x 386	412 x 447 x 386	
	Weight	11kg	12kg	
Warranty			Pan-European 1 year	

Consumables Information: Only use genuine OKI Printing Solutions Original consumables to ensure the best quality and performance from your hardware. Non OKI Printing Solutions Original products may damage your printer's performance and invalidate your warranty.

Specifications subject to change without notice. All trademarks acknowledged.

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

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