

# B2540 MFP

**OKI**<sup>®</sup>  
PRINTING SOLUTIONS



## The all-in-one solution for the small workgroup

### A truly versatile, professional multifunction product (MFP) for mono printing and copying, color and mono scanning, full fax capability, and scan-to-email

The B2540 MFP from OKI Printing Solutions combines mono printing and copying, network printing, analog<sup>1</sup> and LAN faxing, color/mono scanning and scan-to-email. This compact MFP lets your workgroup access advanced features normally reserved for more costly equipment.

#### Quality doesn't have to be expensive

The affordable B2540 MFP delivers clear, sharp output. Produce professional-looking documents with ease, whether printing, copying, faxing or converting your hard-copy documents into electronic files.

#### Scan to and print from a USB Flash drive

Have a document you need to scan quickly and transport as a digital file? Simply insert a USB Flash drive into the USB port conveniently located on the front of the B2540 MFP and place your document in the automatic document feeder. Scan it as a black & white or color PDF, save it to the Flash drive and you're on your way in seconds.

The B2540 MFP also lets you print select file formats directly from the USB Flash drive without the need for a PC.

#### Document management made easy

Among the utilities that come standard with the B2540 MFP is PaperPort<sup>®</sup> by Nuance<sup>®</sup>. This industry-leading, award-winning software will enable you to easily organize your scanned files, further enhancing your productivity.

With its user-friendly, thumbnail-based interface, PaperPort lets you take any scanned document, save it in a PDF format, and quickly make it available for archiving or sharing.

#### Go wireless with a special printing option

It's a key to increased productivity: an optional dongle that enables your workgroup to wirelessly print to the MFP from anywhere in the office. Just plug it in to the B2540 MFP and get busy printing.

The sleek, stylish B2540 MFP does all you want and more. In addition, its clever design ensures that changing the one-piece, cost-efficient cartridge is quick, clean and easy. Your investment just keeps looking better and better.

**The B2540 MFP from OKI Printing Solutions. Quality, productivity and efficiency—all in one.**

#### B2540 MFP Highlights:

- Professional solution—versatile, reliable and simple to operate
- All-in-one functionality: print, copy, scan and fax<sup>1</sup>
- Ideal for small workgroups—scan files directly to e-mail
- Scan to/Print from USB Flash drive via convenient front port
- Full QWERTY keyboard for easy entry of e-mail addresses and file names
- Network-ready out of the box
- Convenient mono printing and copying at up to 17 ppm<sup>2</sup>
- Digital copying with zoom and multi-copy features
- 50-sheet Automatic document feeder enables quick scanning, copying and faxing
- Wireless printing option for added convenience and improved efficiency
- Compact design and virtually silent Standby mode
- Industry-leading support from OKI Printing Solutions



<sup>1</sup> Requires Group III, Class 1 or 2 fax modem and Windows<sup>®</sup> 2000 or XP Professional.

<sup>2</sup> Published performance results based on laboratory testing. Individual results may vary.

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## Specifications

### Printer

- **Print Speed:** Up to 17 ppm<sup>1</sup>
- **Time to First Page:** As fast as 13 seconds<sup>1</sup>
- **Warm-Up Time:** As fast as 21 seconds
- **Print Resolution:** 600 x 600 dpi
- **Processor Speed:** 100 MHz
- **Duty Cycle:** 7,500 pages/month
- **Emulations:** PCL® 5e, PCL 6; PostScript® 3™; Enhanced Windows® Printing (GDI)
- **Operating Systems:** Windows 98 SE, Millennium (Me), 2000 (SP3), XP
- **Connectivity:** USB 2.0 rear ports; USB Host front port; 10/100 Base-T internal Ethernet print server
- **USB Host:** Print direct from Flash drive via additional front USB port; supports TIFF, JPEG and TXT formats

### Copier

- **Copy Speed:** Up to 17 cpm<sup>1</sup>
- **First Copy Out:** As fast as 13 seconds<sup>1</sup>
- **Copy Resolution:** 600 x 600 dpi
- **Copy Scaling:** 25% to 400%
- **Copy Quantity Selection:** 1–99
- **Duplex Copying:** Manual

### Scanner

- **Scan Type:** Color and Gray Scale
- **Document Input:** 50-sheet Automatic Document Feeder (ADF); Flatbed scanner
- **Scan Speed:** As fast as 3.9 sec./pg. from flatbed; 4.5 sec./pg. from ADF
- **Scan Resolution:** Up to 600 x 2400 dpi
- **Scan-to:** PC – create electronic files from hard-copy original with Nuance® PaperPort® v.10; to E-mail; USB Flash drive (PDF, JPEG, TIFF)
- **E-Mail Address Book Maintenance:** Stores 250 addresses; user-defined format, enabled by full QWERTY keyboard
- **Color Scan Depth:** 36-bit color
- **Gray Scale:** 256 level
- **Contrast Adjustment:** 7 levels

### Utilities

- **Document Management:** Nuance PaperPort v.10 standard
- **Companion Suite Pro:** Enables access to MFP features and settings

### Fax

- **Fax Modem:** 33.6 Kbps; 2.5 sec./pg. transmission<sup>2</sup>
- **Connectivity:** Analog fax/phone ports
- **LAN Fax:** Yes
- **Fax to USB Flash Drive:** TIFF format
- **Fax Address Book Maintenance:** User defined, enabled by full QWERTY keyboard
- **Broadcast Dials:** Up to 250 locations
- **Fax Memory:** 8 MB (500 pages<sup>3</sup>)
- **Functions:** Delayed sending; Broadcast; Polling; Fax forwarding; Auto Tel/Fax; Confidential mailbox
- **Fax Server:** T.37 (seamless integration with Sagem-Interstar XMediusFAX® server software)

### Memory

- **System Memory:** 64 MB RAM

### Paper Handling

- **Internal Tray:** 250 sheets max.<sup>3</sup>
- **Bypass Tray:** Letter, Legal, A5, A6, B5 and B6; Monarch envelopes
- **Automatic Document Feeder (ADF):** 50-sheet, standard
- **Printer Paper Sizes:** Letter, Legal, A4, A5, B5
- **Paper Weight:** Main tray – Letter 16 lb. bond – 28 lb. bond (60 gsm – 105 gsm), Legal 24 lb. bond – 28 lb. bond (90 gsm – 105 gsm); Manual feed 16 lb. bond – 90 lb. index (60 gsm – 162 gsm)
- **Duplex:** Manual copy mode
- **Paper Output:** 50 sheets face down

### Security

- **Access Control:** Password protection for access, keyboard and copy lock

### Environmental

- **Size (WxDxH):** 17.6" x 15.2" x 16.2" (44.7 cm x 38.6 cm x 41.2 cm)
- **Weight:** 26.0 lb. (11.8 kg)
- **Power Consumption:** Power Save 13W; Idle 17W; Operating 340W
- **Acoustic Noise:** Operating (Printing/ Scanning/ Copying) <52 dB(A); Standby <34 dB(A)

### Warranty

- **System:** 1-Year Overnight Exchange<sup>4</sup>

## Ordering Information

Description	Part Numbers	
B2540 MFP (120V) Multilingual	62427801	
<b>Supplies</b>		
Print Cartridge	4,000 pg. <sup>5</sup>	56120401
<b>Options</b>		
Printing Dongle (IEEE 802.11b/g Wireless LAN USB 2.0 Adapter)	70052301	
<b>OKIcare® Overnight Exchange Warranty Extensions<sup>4</sup></b>		
B2500 MFP Series 1-Yr. Warranty Extension	58281001	
B2500 MFP Series 2-Yr. Warranty Extension	58281002	
B2500 MFP Series Upgrade to On-Site	58281101	
<b>OKIcare® On-Site Warranty Extensions<sup>4</sup></b>		
B2500 MFP Series 1-Yr. Warranty Extension	58281201	
B2500 MFP Series 2-Yr. Warranty Extension	58281202	

For more information on B2500 MFP Series Multifunction Products and supplies—including OKIcare warranty extensions—please call us at **1.800.OKI.DATA** (800.654.3282)<sup>4</sup> or visit our website: [www.okiprintingsolutions.com/us](http://www.okiprintingsolutions.com/us)

<sup>1</sup> Published performance results based on laboratory testing. Individual results may vary.  
<sup>2</sup> Based on ITU-T Test Chart #1.  
<sup>3</sup> Based on 16 lb. bond  
<sup>4</sup> Available in the U.S. and Canada only.  
<sup>5</sup> Estimated life, based on ISO 19752. Unit ships with 1,500-page "starter" toner cartridge



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Specifications are subject to change without notice.

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## OKI DATA AMERICAS, INC.

USA  
 2000 BISHOPS GATE BLVD.  
 MOUNT LAUREL, NJ 08054-4620  
 TEL: 800.OKI.DATA (800.654.3282)  
 FAX: 856.222.5320

CANADA  
 2735 MATHESON BLVD. EAST  
 MISSISSAUGA, ONTARIO L4W 4M8  
 TEL: 905.238.4250  
 FAX: 905.238.4421

LATIN AMERICA  
 2000 BISHOPS GATE BLVD.  
 MOUNT LAUREL, NJ 08054-4620  
 TEL: 856.231.0002  
 FAX: 856.222.5071

[WWW.OKIPRINTINGSOLUTIONS.COM/US](http://WWW.OKIPRINTINGSOLUTIONS.COM/US)