

OKI® B8300n

45-ppm Digital Mono Printer

High-Speed, Durable, Network-Ready Printing



Exceptional versatility:

The OKI® B8300n—shown “fully loaded” with standard 500-sheet tray plus optional 2,500-sheet paper tray, mailbin stacker and saddle-stitch finisher¹.



OKI® B8300n Highlights:

- Departmental printer, priced for budget-minded environments
- 45 ppm print speed for increased productivity
- 5-second time to first page
- 600 x 600 dpi resolution
- Low total cost of ownership and low cost per page
- Network-ready with 10/100 Base-TX Ethernet® connectivity
- Customizable configurations to meet all demands, with duplexing and hard-drive options
- Expandable to 3,000 sheets with options
- Superior finishing options, including “mailbin” stacker and saddle-stitcher²
- Handles a wide variety of paper media, including tabloid-size (11" x 17") sheets
- 1-year On-Site warranty²

¹ Must order Duplexer with this option.

² Available in the U.S. and Canada only.

The networked, digital mono printer designed to deliver outstanding productivity and performance in demanding and budget-conscious environments.

The OKI® B8300n Digital Mono Printer is the durable, high-speed network printer designed to power up your productivity—even under demanding conditions.

Network-ready out of the box, the B8300n has 10/100 Base-TX Ethernet connectivity, providing top data transfer rates. Combine that with 45 ppm print speed, advanced performance features, and outstanding finishing options—and you have a proven, powerful solution for your workgroup printing.

Performance features to enhance workflow and cut costs. Business correspondence, proposals, spreadsheets and complex graphics print quickly and smoothly with crisp, clear 600 x 600 dpi resolution on a wide variety of business media including tabloid/A3, letter/legal, overhead transparencies, envelopes, index and label stock.

Fully loaded with paper-handling options, the B8300n has a 3,000-sheet paper capacity—and gives you flexibility to construct

practically any combination of stock that you need in a document: letterhead, spreadsheet, envelopes, card inserts... everything it takes to get the job done.

Increase efficiencies with optional duplexing and finishing. The B8300n printer is engineered for smart, time-saving options that can increase your group's productivity.

The optional duplexer enables you to print both sides of a sheet at the rated engine speed of 45 ppm, saving not only time but cost and natural resources. Optional stackers and staplers replace “by hand” operations and further reduce the time it takes to deliver finished documents. Even for smaller workgroups the savings add up quickly—and that translates directly to your bottom line.

Speed, efficiency, ease of use, and expandability: proof that the OKI B8300n is the clear choice for your high-productivity network printing needs.



OKI®

Designed to Perform in the Most Demanding Environments.

PROVEN.

OKI® B8300n

45-ppm Digital Mono Printer

Which B8300n Configuration Is Right For You?

Base Model B8300n plus...

	Multi-Purpose Tray	3-Tray Stand	Large-Capacity Tray
Expandable Paper Input Capacity	1,000 sheets	2,000 sheets	3,000 sheets
Fast Time to First Page (Approx. 5 seconds)	✓	✓	✓
Network Connectivity (10/100 Base-TX Internal)	✓	✓	✓
Finishing – Stapling ^{5,6}	●	●	●
Finishing – Saddle Stitching ^{5,6,9}	●	●	●
2-Sided Printing – Through Duplexer ^{5,7}	●	●	●
2-Sided Printing – Through Bypass Tray ^{5,7}	●	●	●

✓ = Standard ● = Available Option

Specifications

Performance

- **Print Speed:** 45 pages per minute²
- **Time to First Page:** Approx. 5 seconds
- **Print Resolution:** 600 x 600 dpi
- **CPU:** 200 MHz RISC processor
- **Endurance:** 200,000 page-per-month duty cycle

Compatibility

- **Operating Systems:** Windows® XP, 2000, 98 and 95, NT® 4.0 and most other operating systems
- **Emulations:** PCL® 5e; PCL® 6; PostScript® 3™ compatible

Memory

- **Standard RAM Memory:** 32 MB
- **Maximum RAM Memory:** 288 MB³

Interfacing

- **Connectivity:** IEEE 1284 bi-directional parallel
- **Network I/F:** OkiLAN® 83e 10/100 Base-TX Internal Ethernet® Print Server standard

Paper Handling

- **Standard Paper Input:** Standard 500-sheet Letter/A4 tray; optional 500-sheet 2nd tray, 1,500-sheet and 2,500-sheet High-Capacity feeders

- **Maximum Paper Capacity:** 3,000 sheets (with standard 500-sheet tray, optional 2,500-sheet High-Capacity feeder)
- **Paper Types:** Letter, Legal, A3/Tabloid, Executive, Folio, Statement, Index cards, C5, DL and Custom Sizes; C5/DL, Com 10 and Monarch envelopes
- **Paper Size:** 5.8" x 8.3" min. (High-Capacity feeders will accept 3" x 5") to 11" x 17" max.
- **Standard Paper Output:** 500 sheets face-down
- **Alternate Paper Output:** 2,250 sheets face up
- **Paper Weight:** 16 lb. – 53 lb.

Resident Fonts

- **Scalable Fonts:** 45 PCL®, 136 PostScript

Environmental

- **Size (WxDxH):** 23.4" x 21.2" x 16.2" (59.4 cm x 53.8 cm x 41.1 cm)
- **Weight:** 70.0 lb. (31.7 kg)

Warranty

- **Printer:** 1-Year On-Site warranty⁴

For more information on OKI Digital Mono Printers and supplies, including OKIcare® Extended Service Programs: **1-800-OKI-DATA** (800-654-3282).

¹ Printer ships with 15,000-page starter print cartridge.

² Letter-size sheets

³ Industry-standard DIMM RAM, available through PC resellers.

⁴ Available in the U.S. and Canada only.

⁵ Requires 120V Power Supply Accessory (B83PS).

⁶ Available with either Stapler or Saddle Stitcher, not both.

⁷ Available with or without optional Bypass tray.

⁸ Available with either Finisher or Mailbin Stacker.

⁹ Must order Duplexer (Part No. 70043801) with this option.

Specifications are subject to change without notice.

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OKI®

OKI, Network Solutions
for a Global Society

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Connectivity out of the box:

The OKI® B8300n ships with an OkiLAN® 83e Ethernet® 10/100 Base-TX internal print server to complement your work environment.

Ordering Information

Description	Part Numbers
B8300n (120V)	62418201

Requires 2nd Paper Tray. See your OKI Reseller for details.

Supplies

Print Cartridge:	
Avg. life – 27,000 pg./5% density ¹	56115001
Developer	57100101
Finisher Staples (3 cartridges @ 3,000 count)	57100201
Saddle Stitcher Staples (3 cartridges @ 5,000 count)	57100301

Options

Multi-Purpose A3 Tray (B83MP)	70043601
Duplexer Bypass (B83DB)	70043901
Duplexer (2-Sided Printing—B83D)	70043801
120V Power Supply Accessory (B83PS)	70044001
Finisher/Stacker/Stapler (B83F) ^{5,8}	70044201
Mailbin Stacker (B83MB) ^{5,8}	70044401
Saddle-Stitch Finisher (B83SS) ^{5,8,9}	70044301
2,500-Sheet High-Capacity Feeder (B83LT) ⁵	70044501
1,500-Sheet High-Capacity Feeder (B83TT) ⁵	70044601
10 GB Hard Disk Drive (B83HD)	70044701
2-3 Hole Punch (B83USP)	70044901

Additional Memory (up to 288 MB) available in Industry-Standard DIMM RAM

OKI® Media

Sheets Per Box

Bright White Proofing Sheets		
8.5" x 11"	500	52206101
11" x 17"	500	52206102
Premium Color Transparency Film	50	52205701
Premium Card Stock (8.5" x 11"):		
60 lb.	250	52205601
90 lb.	250	52205602
110 lb.	250	52205603
SynFlex™ Paper (8.5" x 11" – Waterproof and Tearproof)	100	52205901
Premium Envelopes (size #10)	100	52206301
	500	52206302

