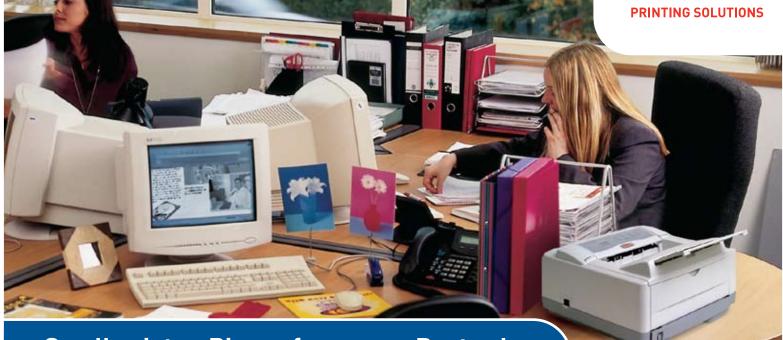
B4600 Series





Small printer. Big performance. Best value.

A compact and durable design that delivers fast speed, a high duty cycle, and low total cost of ownership for exceptional value

The B4600 Series from OKI Printing Solutions is built for efficiency and speed, with expandability to meet your future needs. If you're looking to improve the productivity and lower the operating costs of your business, B4600 Series Digital Monochrome printers are made for you.

All models in the series deliver up to 27 ppm, with the first page printing in as little as 5.0 seconds.¹ They produce black & white output that's clear and crisp in 600 x 2400 dpi resolution, using a twopiece consumables system for long-lasting, highquality performance and a low cost of operation.

For fewer user interventions, each has a 250-sheet standard paper capacity housed in a fully enclosed Letter/Legal/Universal tray, and can be outfitted to hold up to 750 sheets with an optional 500-sheet 2nd paper tray.

In terms of durability, B4600 Series printers are tough—with a monthly duty cycle of 40,000 pages.

Fit for any work environment. B4600 Series printers, with their compact size, stylish lines and color choices—Beige or Black²—fit just about anywhere. All have PCL[®] 5e and PCL 6 emulation, and the B4600n PS model has PostScript[®] 3[™] emulation standard³. They perform equally well with the most popular Windows[®] operating systems and Mac[®] OS 9.1/OS 10.1 and higher.

With USB and parallel interfaces, all B4600 Series printers offer broad-based connectivity. And, equipped with an OkiLAN® print server, these printers make network printing affordable—which translates into a much lower cost per user, a vital consideration as your office network grows and expands in functionality.

Backed by unmatched support. OKI Printing Solutions is so confident in the reliability and performance of the B4600 Series that we provide an industry-leading 5-year printhead warranty and a 1-year limited printer warranty with Overnight Exchange.⁴

If you need technical assistance, you can speak to a live expert—24/7/365—by calling, toll free, 800.OKI.DATA (800.654.3282).⁴

The B4600 Series from OKI Printing Solutions: your best value in digital monochrome printers.

B4600 Series Highlights:

- As fast as 27 ppm print speed;
 5.0-second time to first page¹
- Clear, crisp 600 x 2400 dpi output
- Separate toner and image drum configuration for lower operating costs
- Compatible with Windows[®] Vista[®], XP, 2003, 2000 and Windows NT[®] 4.0; Mac[®] OS 9.1/10.1 and higher
- 266 MHz PowerPC processor
- Upgradable to 288 MB RAM⁵
- Standard USB and parallel ports; available with internal or external print server and Serial connectivity
- Up to 7,000-page toner capacity⁶
- Fully-enclosed 250-sheet paper tray to keep paper clean and free from curling
- Optional 500-sheet 2nd paper tray
- 1-Year limited warranty with Overnight Exchange⁴; 5-Year limited printhead warranty
- Live, toll-free technical support 24/7/365⁴



¹ Published performance results based on laboratory testing. Individual results may vary.

² B4600n PS available in Beige only.

³ PostScript 3 emulation optional with B4600 and B4600n.

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

- ⁵ Additional memory sold separately.
- ⁶ All models ship with 3,000-page cartridge. Declared yield in accordance with ISO/IEC 19752.

B4600 Series

Specifications

Performance

- Print Speed: Up to 27 pages per minute¹
- CPU: 266 MHz/32 bit PowerPC
- Time to First Page: 5.0 seconds¹
- Print Resolution: 600 x 2400 dpi
- Duty Cycle: 40,000 pages per month

Compatibility

- Emulations: PCL[®] 5e, PCL 6; IBM[®] ProPrinter[®] III XL; Epson[®] FX; PostScript[®] 3[™] emulation standard on B4600n PS only, optional on B4600 and B4600n
- Operating Systems: Windows® Vista®/Vista x64, XP Home Edition/Professional/x64 Edition, 2003 Server/ x64 Edition, Enterprise Server/x64 Edition, Data Center Server/x64 Edition, 2000 Workstation/Professional/ Server/Advanced Server (SP4 or later), NT[®] 4.0 Workstation/Server (SP6 or later), ME, 98/98 SE; Mac® OS 9.1/OS 10.1 and higher

Interfaces

• Connectivity: Universal Serial Bus (USB v2.0) and IEEE 1284 bi-directional parallel standard; Ethernet via OkiLAN print server card (standard on B4600n/PS, optional on B4600); RS-232C serial interface optional

Operator Panel

• Display: Backlit LCD

Memory

- Standard RAM: 32 MB
- Maximum RAM: 288 MB²

Paper Handling

- Standard Paper Input: Standard 250-sheet Letter/Legal/ Universal tray; single-sheet manual feed slot
- Maximum Paper Capacity: 750 sheets with optional 500-sheet 2nd paper tray
- Paper Types: Letter, Legal, Executive, A4, A5, A6, B5; C5, DL, Com 9, Com 10 and Monarch envelopes
- Paper Size: 3.5" x 5.8" min. to 8.5" x 14" max.
- Standard Paper Output: 150 sheets, face-down
- Alternate Paper Output: 50 sheets, face up
- Paper Weight: Main 250-sheet tray and optional 500-sheet tray 16 lb. – 28 lb. bond (60 – 75 gsm); single-sheet manual feed 16 lb. – 32 lb. bond (60 - 120 gsm)

Resident Fonts

- Scalable Fonts: 87 PCL fonts; 136 PostScript fonts (requires optional PostScript emulation)
- PCL Bitmap Fonts: Line Printer; OCR-A/B; USPS ZIP Bar code

Environmental

- Size (WxDxH): 14" x 15.6" x 8.5"
- (35.5 cm x 39.6 cm x 21.6 cm)
- Weight: Approx. 22 lb. (10.0 kg)

Supplies

- Toner Cartridge Life: Standard 3,000 pages; High-Capacity 7,000- pages³
- Image Drum: 25,000 pages⁴

Warranty

- Printer: 1-Year limited warranty on parts and labor with Overnight Exchange⁵
- Printheads: 5-Year limited LED printhead warranty

For more information on Digital Monochrome printers and supplies from OKI Printing Solutions, including OKIcare® Extended Service Programs: 1.800.0KI.DATA (800.654.3282).5

¹ Published performance results based on laboratory testing. Individual results may vary ² Memory DIMMs sold separately.

- ³ Declared yield in accordance with ISO/IEC 19752. All models ship with 3,000-page standard toner cartridge.
- ⁴ Estimated life, continuous printing (may vary depending on the number of printed pages per job).
- 5 Available in the U.S. and Canada only.



B4600 Digital Monochrome Printer

Ordering Information	Ordering	Information
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Ordering Information			
Description	Part Numbers		
B4600 (120V)	62427201		
B4600 (230V)	62427202		
B4600 Black (120V)	62427301		
B4600n (120V)	62427204		
B4600n (230V)	62427205		
B4600n Black (120V)	62427304		
B4600n PS (120V, PostScript 3 emulation std.) 62427206		
Options			
2nd Tray Mechanism	40834411		
2nd Tray Mechanism – Black	40834409		
Front Multi-Purpose Feeder	40109804		
32 MB DIMM Memory Expansion ²	70042401		
64 MB DIMM Memory Expansion ²	70047601		
128 MB DIMM Memory Expansion ²	70049301		
256 MB DIMM Memory Expansion ²	70049401		
8 MB Flash SIMM	70042501		
16 MB Flash SIMM	70042601		
OkiLAN Internal Print Server (B4600)	70053001		
OkiLAN External Print Server (B4600)	70036002		
RS-232C Serial Interface Card	70042701		
PostScript 3 Emulation	70053101		
OKIcare [®] Warranty Extensions ⁵			
B4000 Series 1-Year Overnight Exchange	58263101		
B4000 Series 2-Year Overnight Exchange	58263102		
B4000 Series 1-Year Depot	58265501		
B4000 Series 2-Year Depot	58265502		
Supplies (Type 9)			
Toner Cartridge (standard on all models):			
Avg. life – 3,000 pg. ²	43502301		
High-Capacity Toner Cartridge:			
Avg. life – 7,000 pg. ²	43502001		
Image Drum (all models):			
Avg. life – 25,000 pg. ⁸	43501901		
Print Media Sheets Per Bo	x		
Bright White Proofing Sheets (32 lb.):			
8.5" x 11" 500	52206101		
Premium Color Transparency Film 50	52205701		
SynFlex [™] Paper (8.5" x 11" –			
Waterproof and Tear-resistant) 100	52205901		
Premium Envelopes (size #10): 100	52206301		
Premium Envelopes (size #10): 500	52206302		

Specifications are subject to change without notice

Featured products may not be available in all countries Please contact your local office for regional availability.

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

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