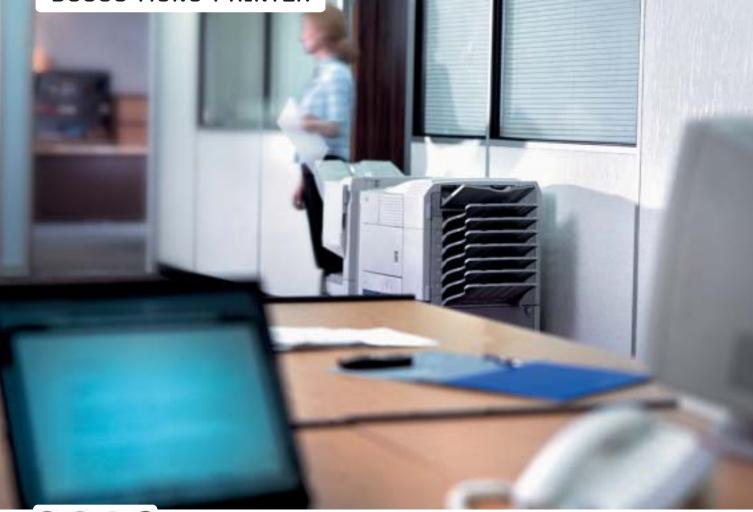# B8300 MONO PRINTER

## ⋯⋟ B8300

**HIGH VOLUME, HIGH SPEED, DEPARTMENTAL PRINTING SOLUTION**

Designed to meet the printing needs of a whole department or entire business, the B8300 can be configured in many ways according to the usage required. At 45 pages per minute and with its optional mailbin stacker, it can replace many smaller printers. With the input and finishing options available, it can handle any mono printing requirements of corporate office such as mailshots, envelopes, centre-staoled folded booklets and multiple hole-punched copies.

**MAIN FEATURES OF THE B8300**

⋯⋟ 45ppm for A4 and 20ppm for A3

⋯⋟ 1200 dpi quality print resolution

⋯⋟ Finishing options:

• Duplex unit - double sided printing

• Finisher - offsets, staples, stacks, collates

• Mailbin stacker - sorts, stacks, collates

• Saddle stitch finisher - offsets, collates, folds, centre staples (booklets), stacks and hole punches

⋯⋟ Built in web server for remote real-time management

⋯⋟ Maximum capacity 3,100 sheets

The B8300 is the ideal complete monochrome printing solution.

**OKI**

# B8300 MONO PRINTER

## PRODUCT SPECIFICATION

| | | B8300 |
|---|---|---|
| Order number | | 01103301 |
| Speed & throughput | Print speed | 45ppm A4, 20ppm A3 |
| | Time to first print | Less than 5 seconds |
| | Warm up time | Less than 80 seconds |
| | Processor speed | 200MHz, 64bit RISC |
| Print quality | Resolution | 600 dpi, 1200 dpi with smoothing |
| Document handling | Paper input | 500 sheet A4 internal tray + one of: 500 sheet multi-purpose tray, 500+2000 sheet high capacity tray or 3 x 500 sheet tray |
| | Paper size & weight | A3, A4, B4, A5, B5(JIS), A6, Letter, Legal 13, Legal 14, Executive, Envelopes: Monarch, Com-9, Com-10, DL, C5; 60 to 205gsm (Maximum paper sizes and weights restricted on some accessories) |
| | Double-sided printing | Duplex or duplex unit with bypass for special media |
| | Finishing options | Finisher - offsets, staples, stacks collates; Mailbin finisher - sorts, stacks, collates; Saddle stitch finisher - offsets, collates, folds, centre staples (booklets), stacks and hole punches |
| Document Storage | Memory | 32MB Standard, upgradable to 288MB |
| | Hard disk drive | Optional 5GB for secure print, proof and print, print and store |
| Connectivity | Interfaces | IEEE 1284 Parallel, 10/100BaseTX all standard |
| | Emulations | PCL5e, PCL6 and Adobe PostScript Level 3 all standard |
| | Drivers | Windows 9x, ME, XP, NT 4, 2000, Mac OS8 and above |
| | Utilities | Network Quick Setup, Admin Manager, PrintSuperVision, OKI LPR |
| Compatibility | Operating System | Windows 95 / 98 / 98 SE / ME, Windows NT4 Workstation / NT4 Server / 2000 Workstation / 2000 Professional / 2000 Server / 2000 Advanced Server / XP Professional / XP Home / NT Terminal Server with Citrix Metaframe 1.8 or Citrix Metaframe XP 1.0. Mac OS 8.6 (or higher), Mac OS X (10.1 or higher), Variants of Unix and Linux via PPDs |
| | Network & protocols | 10/100BaseTX Ethernet Card with internal web server for printer and network card set-up and management. Includes POP3 and SMTP Mail  client for submission of print jobs and for alerts.  All major network protocols supported - TCP/IP, Netware, Ethertalk and NetBEUI.  TCP/IP :-ARP, RARP, IP, TCP, ICMP, UDP, LPR, FTP, TELNET, HTTP(IPP), BOOTP, DHCP,  SNMP, DNS,  JCP, JetDirect protocols. Netware 3.x, 4.x, 5.x and 6 with full NDS and NDPS support:- JCP and IPX, R-Printer, N-Printer, NCP, SPX, IPX, SAP, RIP, NDPS supported via dedicated OKI NDPS Gateway. EtherTalk:- ELAP, AARP, DDP, AEP, NBP,  ZIP, RTMP, ATP, PAP. NetBEUI:- SMB, NetBIOS |
| Consumables | Print cartridge | 27,000 A4 pages @5% coverage |
| | Developer | 100,000 A4 pages |
| | Staples | Finisher - 3 x 3000 packs; Saddle stich finisher - 3 x 5000 packs |
| Environmental | Compliance | Energy Star, CE |
| | Size (H x W x D) | 469 x 428 x 552mm; Weight -50KG |
| | Power supply | 220 to 240v, 50/60Hz, 75W min., 1850W max. |

**OKI**

Oki Network Solutions for a Global Society

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