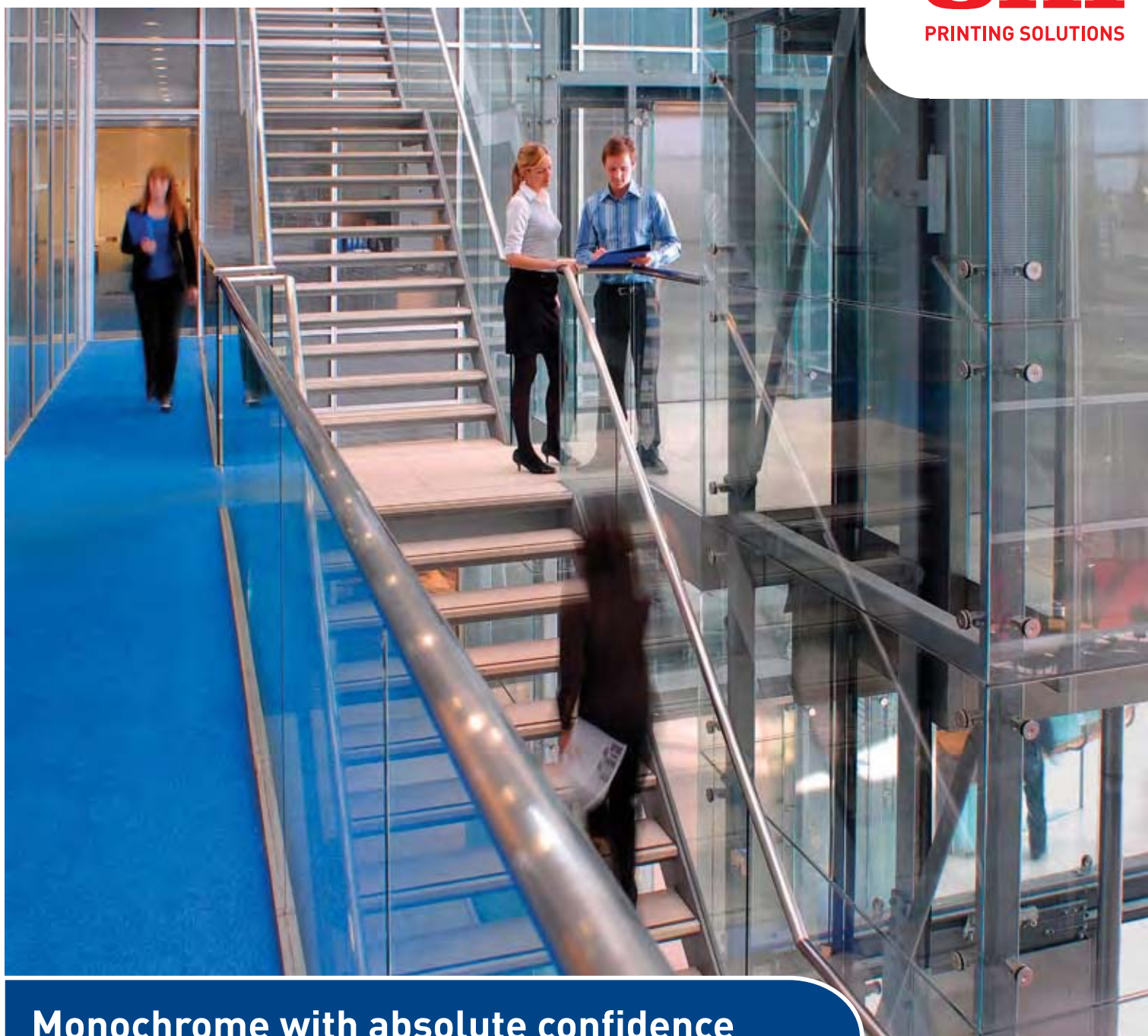# B400 Series

**OKI**
PRINTING SOLUTIONS

## Monochrome with absolute confidence

**B410d**
**B410dn**
**B430d**
**B430dn**
**B440dn**

A4 PRINTS     MONO     UP TO 10 USERS

# B400 Series

# Printers the whole team can depend on every day, with absolute confidence.

## ■ Smart. Solid. Simple.

**In our experience, simplicity equals reliability. And that's what you can expect from our B400 Series printers - a robust, simple design with ultra-reliable digital LED print technology for monochrome printing with absolute confidence.**

The simple fact is that digital LED print heads have no moving parts. There's nothing to wear out and hardly anything to go wrong. That's why we're able to guarantee them for at least five years.

Combine that with intelligent design and a range of handy utilities and you'll see why OKI printers just keep on printing, page after page and day after day. They're just what you need for a busy office.

## ■ Dependable performance

Regardless of which model you choose, you'll find that the first page appears in just 5.5 seconds and the rest follow at an impressive 28 pages per minute (ppm) - speeds you can be confident of, thanks to a powerful processor and a generous memory that's expandable right the way up to 320MB.

## ■ Everything you need

As you would expect from OKI, the B400 Series gives you everything you need from a desktop printer.

Depending on the particular model - and there are five to choose from - you'll get true 1200 x 1200dpi resolution for professional high quality output, a paper capacity of up to 1,110 sheets and cost-effective high capacity toner cartridges (up to 10,000 pages) help you print more, for longer. What's more, every model comes with automatic two-sided printing as standard, saving paper and reducing costs.

## ■ Easy to live with

Every model in the B400 Series has that famous OKI ease of use. A large, front-facing LCD display gives clear, at-a-glance status information, and there's a whole suite of powerful productivity software to make life in the office easier than ever.

And that's OKI. Reliable, high quality printers that everyone in the office can depend upon.

## Which one's right for you?

**Each printer in the B400 Series features digital LED print technology for maximum reliability and fewer interruptions.**

■ **The B410d** is ideal for dependable personal printing. It features a top resolution of 2400 x 600dpi and an input capacity that can be expanded to almost 800 sheets. A network version, the B410dn, is also available.



■ **The B430d** offers longer uninterrupted printing and has true 1200 x 1200dpi resolution for crisp, sharp detail. Its enhanced operator panel, optional high capacity toner cartridge and increased paper capacity make it a great choice for heavier workloads. For networked environments, choose the B430dn.



■ **The B440dn** offers powerful yet affordable desktop performance for small workgroups. With its high duty cycle, a paper capacity that's expandable to 1,110 sheets and the potential for using toner cartridges that will last for up to 10,000 pages, this is the printer of choice for busy offices



### The B400 Series Features at a Glance

|  | B410d | B410dn | B430d | B430dn | B440dn |
|---|---|---|---|---|---|
| Print speed (A4) | 28ppm | | | | |
| Paper capacity | 250 | | | | 530 |
| Paper sizes | A4, A5, B5, A6, Letter, Legal 13 & 14, Executive, Statement | | | | |
| Resolution | 2400 x 600dpi | | True 1200 x 1200dpi | | |
| Automatic duplex | | | ● | | |
| Network card | – | ● | – | | ● |
| Multi-purpose tray | 1 sheet of 80gsm | | 50 sheets of sheets | | |
| Memory (RAM) | 32MB | | 64MB | | |
| Printer Language | PCL | | PCL/PostScript | | |

● Standard

## ■ Powerful productivity software

The B410, B430 and B440 are complemented with useful utilities to help you get even more value from these reliable desktop printers:

- Print Control - for tracking usage and controlling access for tighter cost control.
- PrintSuperVision - browser-based monitoring and management of all your network printers, regardless of make or model.
- Template Manager 3.0 - editable, easy to use templates for creating a wide range of office documents.

# The B400 Series Mono Printers

| | | B410d | B410dn | B430d | B430dn | B440dn |
|---|---|---|---|---|---|---|
| **Order number** | | 43984811 | 43984831 | 43984911 | 43984931 | 43992211 |
| **Speed & throughput** | A4 Print speed | 28ppm | | | | |
| | Time to first print | Less than 5.5 seconds | | | | |
| | Warm up time | up to 25 seconds from power save | | | | |
| | Processor speed | 297MHz PowerPC405 | | | | |
| **Print quality** | Resolution | 2400 x 600dpi | | | True 1200 x 1200dpi | |
| **Typefaces** | Printer fonts | 87 scaleable PCL fonts, 2 bitmap fonts, OCR-A/B | | 87 scaleable PCL and 136 PostScript fonts, 2 bitmap fonts, OCR-A/B | | |
| | Dot matrix fonts | Epson FX and IBM PPR at various pitches | | | | |
| | Barcode | 12 types of one dimension with 28 variations: UPC-A, UPC-E, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4POSTNET, Customer barcode, USPS Zip Barcode | | | | |
| **Compatibility** | Printer languages | PCL5e, PCL6, Epson FX, IBM ProPrinter | | PCL5e, PCL6, Epson FX, IBM ProPrinter, PostScript3 | | |
| | Connectivity | IEEE1284 Bi-directional parallel, Hi-Speed USB 2.0 | IEEE1284 Bi-directional parallel, Hi-Speed USB 2.0, 10/100BaseTX Ethernet | IEEE1284 Bi-directional parallel, Hi-Speed USB 2.0 | IEEE1284 Bi-directional parallel, Hi-Speed USB 2.0, 10/100BaseTX Ethernet | |
| | Network & protocols (on network versions) | 10/100BaseTX Ethernet card with internal web server for printer and network card set-up and management. Includes SMTP mail client for alerts. All major network protocols supported - TCP/IP, Netware, Ethertalk and NetBEUI. TCP/IP:-ARP, IPv4/v6, TCPv4, ICMPv4/v6, UDPv4/v6, LPR, FTP, TELNET, HTTP(IPP), BOOTP, DHCP, AutoIP, SNMP, DNS, uPnP, Bonjour, WINS, Windows Rally(WSD-Print, LLTD), SLP, JetDirect protocols. Netware 3.x, 4.x, 5.x, and 6 with full NDS and NDPS support:- QServer over IP and IPX, R-Printer, N-Printer, NCP, SPX, IPX, SAP, RIP, Ethertalk:- ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP, NetBEUI: SMB, NetBIOS | | | | |
| | OS Compatibility[1] | Windows 2000 / XP / XP x64 / Server 2003 / Server 2003 x64 / Vista (32-bit) / Vista (64-bit) / UNIX / Linux; Mac OS X PowerPC 10.2.8 or greater / OS X Intel 10.4.4 or greater | | | | |
| **Utility Suite[1]** | | Template Manager 3.0 (Windows only), Op-Panel Download Utility, Print Control Server (Windows only), Print Control Client, Printer Menu Setup Tool | Template Manager 3.0 (Windows only), Print Control Server (Windows only), Print Control Client, PrintSuperVision. net (Windows only), OKI LPR (Windows only), Network Extension, Admin Manager, Op-Panel Download Utility, Printer Menu Setup Tool | Template Manager 3.0 (Windows only), Storage Device Manager, Op-Panel Download Utility, Print Control Server (Windows only), Print Control Client | Template Manager 3.0 (Windows only), Print Control Server (Windows only), Print Control Client, PrintSuperVision.net (Windows only), OKI LPR (Windows only), Network Extension, Admin Manager, Storage Device Manager (Windows only), Op-Panel Download Utility | |
| **Memory** | Std RAM | 32MB | | 64MB | | |
| | Max RAM | 288MB | | 320MB | | |
| **Paper handling** | Paper capacity of tray 1 | 250 sheets of 80gsm | | | | 530 sheets of 80gsm |
| | Paper capacity optional 2nd paper tray | 530 sheets of 80gsm | | | | |
| | Paper capacity of multi-purpose tray | 1 sheet of 80gsm | | 50 sheets of 80gsm | | |
| | Paper Sizes | Tray 1: A4, A5, B5(JIS), Letter, Legal 13, Legal 14, Executive, Statement (B410 and B430 only) Tray 2: A4, A5, B5(JIS), Letter, Legal 13, Legal 14, Executive Multi-purpose tray: A4, A5, B5(JIS), A6, Letter, Legal 13, Legal 14, Executive, Statement; Envelopes: Monarch, Com-9, Com-10, DL, C5, C6 Duplex: A4, Letter, up to Legal 14 | | | | |
| | Paper weight | Tray 1/2 60-120gsm, duplex 60-105gsm, multi-purpose tray 60-163gsm | | | | |
| | Paper output | 150 sheets face down | | | | |
| **Operating conditions** | Temperature/humidity | 10°C to 32°C / 20% to 80% RH non-condensing | | | | |
| | Storage | -10°C to 43°C, 10% to 90% RH non-condensing | | | | |
| **Power requirements** | Power supply | 230 VAC +/- 10%, 50 or 60Hz +/- 2% | | | | |
| | Power consumption | Typical 450W, Peak 800W, Idle 70W (average), Power Save 7W | | | | |
| **Noise level** | | Operating: Up to 53dB(A), Standby: 30dB(A), Power Save: Background Level | | | | |
| **Dimensions (HxWxD)** | | 268mm x 369mm x 395mm | | | | 297mm x 369mm x 395mm |
| **Weight[2]** | | Approx. 11kgs | | | | |
| **Duty cycle** | Printer duty (max) | 50,000 pages/month | | 70,000 pages/month | | |
| | Printer duty (average) | 3,000 pages/month | | | | |
| **Warranty** | | Pan European 1 year | | | | |
| **Accessories** | Memory | ●32MB (44029502), 64MB (44029504), 128MB (44029506), 256MB (44029509) | | | | |
| | 2nd paper tray | ●(43990702) | | | | |

● Optional (Order number)

[1] Check local OKI Printing Solutions website for latest driver releases & OS Compatibility

[2] Includes all consumables

**Consumables Information:** For the protection of your printer, and in order to ensure that you benefi t from its full functionality, this model has been designed to operate only with genuine OKI Printing Solutions toner cartridges. These can be identified by the OKI trademark. Any other toner cartridge may not operate at all, even if it is described as "compatible", and if it does work, your printer's performance and print quality may be degraded.

| Description | Life* (pages) | Order Numbers |
|---|---|---|
| **Black toner** | 3,500 (B410, B430, B440) | 43979102 |
| | 7,000 (B430, B440) | 43979202 |
| | 10,000 (B440) | 43979207 |
| **Image Drum** | 25,000 | 43979002 |

*All toners: A4 pages yield compliant with ISO/IEC 19752. Printer shipped with 1500 pages yield compliant with ISO/IEC 19752.
All Drums: Continuous print.

Specification subject to change without notice. All trademarks acknowledged.

Colour   Mono   MFPs   Dot Matrix   Fax   POS/Labels

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