



Professional desktop mono printing for the individual or small workgroup

In our experience, simplicity equals reliability. And that's what you can expect from the B430 - a robust, simple design with ultra-reliable digital LED technology for monochrome printing with absolute confidence.

Combine that with intelligent design and a range of handy utilities 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.

Everything you need

As you would expect from OKI, the B430 gives you everything you need from a desktop printer. The B430d has true 1200 x 1200dpi resolution for crisp, sharp detail and toner cartridges of up to 7,000 pages provide long uninterrupted printing. Whilst PCL and PostScript emulation is also supported. With its enhanced operator panel, optional high capacity toner cartridge and increased paper capacity make it a great choice for heavier workloads. The B430dn offers the same features as the B430d but is

networked, allowing it to be set-up so for small workgroups. What's more, each model comes with automatic two-sided printing as standard, saving paper and reducing costs.

Easy to live with

Every B430 model has that famous OKI ease of use. A front-facing LCD display gives clear, at-a-glance status information, the toner cartridge can be replaced in moments (it's the same with the paper), 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.

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 standard 64MB memory that's expandable right the way up to 320MB.

Powerful productivity software

The B430 models are complimented 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 B430 FEATURES AT A GLANCE

| | B430d | B430dn |
|-----------------------|---|--------|
| Print speed (A4) | 28ppm | |
| Paper capacity | 250 sheets of 80gsm | |
| Paper sizes | A4, A5, A6, B5, Letter, Legal 13 & 14, Executive, Statement | |
| Resolution | True 1200 x 1200dpi | |
| Automatic duplex | • | |
| Network card | - | • |
| Multi-purpose tray | 50 sheets of 80gsm | |
| Standard memory (RAM) | 64MB | |
| Printer language | PCL/PostScript | |

• Standard



The B430 Mono Printers

| | | B430d | B430dn |
|----------------------------|--------------------------------------|---|---|
| Order number | | 43984906 | 43984926 |
| 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 | 1200 x 1200dpi | |
| Typefaces | Printer fonts | 87 scaleable PCL fonts 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-8, 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, PostScript3 | |
| | Connectivity | IEEE1284 Bi-directional parallel, Hi-Speed USB 2.0 | IEEE1284 Bi-directional parallel, Hi-Speed USB 2.0, 10/100BaseTX Ethernet |
| | Network & protocols (B430dn only) | 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), Print Control Server (Windows only), Print Control Client, Printer Menu Setup Tool, Op-Panel Download Utility | 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 | 64MB | |
| | Max RAM | 320MB | |
| Paper handling | Paper capacity of tray 1 | 250 sheets of 80gsm | |
| | Paper capacity optional tray 2 | 530 sheets of 80gsm | |
| | Paper capacity of multi-purpose tray | 50 sheets of 80gsm | |
| | Paper Sizes | Tray 1/2: A4, A5, B5(JIS), Letter, Legal 13, Legal 14, Executive, Statement (tray 1 only) 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 56dB(A), Standby: Up to 30dB(A), Power Save: Background Level | |
| Dimensions (HxWxD) | | 268mm x 369mm x 395mm | |
| Weight ² | | Approx. 11kgs | |
| Duty cycle | Printer duty (max) | 70,000 pages/month | |
| | Printer duty (average) | 3,000 pages/month | |
| Warranty | | 1 year | |
| Accessories | Memory | ø32MB (44028404), 64MB (44029515), 128MB (44029516), 256MB (44029517) | |
| | Additional paper tray | ø(43990702) | |

• Optional (Order number)

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

²Includes all consumables

Consumables Information: For the protection of your printer, and in order to ensure that you benefit 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 | 43979103 |
| | 7,000 | 43979203 |
| Image Drum | 20,000 | 43979003 |

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

All Drums: Average life.

Specification subject to change without notice. All trademarks acknowledged.

IPL Group
146 O'Riordan St
MASCOT, NSW, 2020
+61 2 9667 7000
+61 2 9667 7090
www.okiprintingsolutions.com.au

