MB460

Maximum productivity. Minimum effort. 3-in-1 MFP for your small workgroup

The right move for your business.

If you are looking for a robust 3-in-1 product that will quickly deliver a significant return on your investment then the MB460 is the product for you. Ideal for individuals or small workgroups, the MB460 is an A4 black and white multifunction product with easy-to-use print, copy and scan functionality, meeting the daily demands of your office.

Ultimate dependability

The MB460 brings you real peace of mind. It has a truly robust design featuring ultra-reliable digital LED technology. In fact, it is so reliable that we give you our industry leading extended warranty at no extra charge.

- Robust, dependable design developed from more than 30 years of experience
- Digital LED print head guaranteed for a full five years

Enhanced efficiency

The network-ready MB460 will enhance the productivity of your entire team, with exceptional performance at an affordable price. Fast print and copy speeds, printing on both sides of the page and an extendable paper supply deliver continuous efficiency to every small office or workgroup.

- First page appears in just 5.5 seconds and the rest at an impressive 28 pages per minute
- Automatic two-sided printing as standard
- 3,500 and 7,000 page toners
- Paper supply up to 781 sheets

Ease-of-use

With the MB460 you can get started the moment you take delivery, so that everyone in the office can get on with their printing, copying and scanning as quickly as they need to.

- First copy out in just 15 seconds saves wait time
- Scan in mono and colour directly to FTP, E-mail, TWAIN and CIFS
- Embedded LDAP integrates your contact and email data from an existing directory server

Powerful utilities

The MB460 comes with a set of in-the-box software utilities to help you setup fast get even more value from this reliable multifunction product.

- Network Set Up enables fast and easy installation over the network
- **Nuance PaperPort and OmniPage** streamlines the electronic distribution of information, making document handling, file sharing and archiving easy
- PrintSuperVision provides easy and convenient remote device management for your IT administrator.
- Print Control allows simple management of usage and costs

print, copy, scan

Make the right move for your business with the MB460

The MB460 Mono Multifunction Product

		MB460
Order number		01225201
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 PowerPC 405
Scan		**Resolution:** Up to 4800dpi; **Speed:** Up to 21ppm (mono); up to 10ppm (colour); **Colour depth:** 48-bit colour input/ 24-bit output with 256 greyscale levels for copy mode; **Document input:** 50-sheet (80gsm) Automatic Document Feeder (ADF), flatbed scanner; **Contrast:** 7 Levels; **Format:** PDF, TIFF, JPEG; **Address book:** LDAP, 100 E-mail address, 20 FTP or CIFS address; **Scan to:** FTP, E-mail, TWAIN, CIFS
Copy		**First copy out:** 15 seconds; **Speed:** Up to 28cpm; **Resolution:** 600 x 600dpi; **Reduction/Enlargement:** Zoom 25-400%; **Maximum copies:** 99
Document management		Nuance PaperPort 11SE[2], OmniPage SE4[2]
Print quality	Resolution	2400 x 600dpi
Typefaces	Printer fonts	87 scaleable PCL fonts, 1 bitmap font, OCR-A/B
	Dot matrix fonts	Epson FX and IBM PPR at various pitches
	Barcode	USPS Zip Barcode
PCL Barcode	One dimension	11 types of one dimension with 27 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4POSTNET, Customer barcode
Compatibility	Printer languages	PCL5e, PCL6, SIDM
	Connectivity	IEEE1284 Bi-directional parallel, Hi-Speed USB 2.0, 10/100BaseTX Ethernet
	Network & protocols	10/100BaseTX Ethernet card with internal web server for printer and network card set-up and management. Includes SMTP mail client. All major network protocols supported - TCP/IP, 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, R-Printer, N-Printer, NCP, SAP, RIP, Ethertalk:- ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP, NetBEUI: SMB, NetBIOS
	OS compatibility[1]	Windows 2000 SP4 or later / XP / XP x64 / Server 2003 / Server 2003 x64 / Server 2008 / Server 2008 x64 / Vista (32-bit) / Vista (64-bit); Mac OS X 10.3.0 - 10.6.1 (Mac is limited to printing functions only)
Utility Suite[1]		Actkey Utility[2], Driver Installer[2], MFP Setup Tool[2], Network Extension[2], OKI LPR[2], Web Driver Installer[2], Op-Panel Download Utility, PrintSuperVision, Print Control, NIC Setup Utility, Storage Device Manager[2], Template Manager[2]
Memory	RAM	**Standard:** 64MB; **Maximum:** 320MB
Paper handling	Paper capacity	**Tray 1:** 250 sheets of 80gsm; **Multi-purpose tray:** 1 sheet of 80gsm
	Paper capacity optional 2nd paper tray	530 sheets of 80gsm
	Maximum paper capacity	781 sheets of 80gsm
	Paper sizes	**Tray 1:** A4, A5, B5, Letter, Legal, Executive, Statement; **Tray 2:** A4, A5, B5, Letter, Legal, Executive; **Multi-purpose tray:** A4, A5, B5, A6, Letter, Executive, Statement, Monarch, Com-9, Com-10, DL, C5, C6; **Duplex:** A4, Letter, Legal
	Paper weight	**Tray 1/2:** 60 to 120gsm; **Duplex:** 60 to 105gsm; **Multi-purpose tray:** 60 to 163gsm
	Paper output	Up to 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:** 500W; **Max:** 800W; **Idle:** 100W (average); **Power Save:** 10W
Noise level		**Operating:** Up to 55dB(A); **Standby:** 35dB(A); **Power Save:** Background Level
Dimensions (HxWxD)		500 x 447 x 432mm
Weight[3]		Approx. 17kgs
Duty cycle	Printer duty	**Maximum:** 50,000 pages/month; Average 3,000 pages/month
Warranty		3 years on-site extended warranty upon registration within 30 days of purchase[4]
Accessories	2nd tray	43990707
	Memory	64MB (44029504), 256MB (44029509)

[1] Check local OKI Printing Solutions website for latest driver releases & OS Compatibility
[2] Windows only
[3] Includes all consumables
[4] To qualify for the extended 3 year warranty, register your product online at www.okiprintingsolutions.co.uk/warranty. Without registration, the standard pan-European 1 year warranty applies.

Consumables

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
Toner cartridge*	3,500	43979102
	7,000	43979202
Image drum**	25,000	43979002

*All Toner: A4 pages yield compliant with ISO/IEC 19752. Printer shipped with 1,500 pages yield compliant with ISO/IEC 19752.
**Drum: Number of continuous A4 pages printed.

ENERGY STAR

3 YEAR WARRANTY — WHEN YOU REGISTER YOUR PRODUCT

OKI PRINTING SOLUTIONS