



Maximum productivity. Minimum effort. 4-in-1 MFP for high print volumes

The right move for your business

Looking for a product with easy-to-use print, copy, scan and fax functionality that will meet the high demands of your office? Then look no further than the MB480. This robust and efficient A4 black and white multifunction product has a large paper capacity and a high toner yield for maximum efficiency.

Ultimate dependability

The MB480 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
- Digital LED print head guaranteed for a full five years

Enhanced efficiency

The network-ready MB480 will enhance the productivity of your entire team, with class-leading performance at an affordable price. Impressive 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.

- 28 pages per minute print speed with a time to first page of just 5.5 seconds
- PCL/PostScript emulations and true 1200 x 1200dpi printing for detailed images and crisp text
- 3,500, 7,000 and 12,000 page toners
- Paper supply up to 1,110 sheets

Ease-of-use

With the MB480 you can get started the moment you take delivery, so that everyone in the office can get on with their printing, copying, scanning and faxing as quickly as they need to.

- First copy out in just 15 seconds saves wait time.
- High speed faxing sends a page in as little as 3 seconds
- 10 One-Touch and 100 speed dials for instant dialling with a 200 page memory makes sure faxes are always received
- Scan in mono and colour directly to FTP, E-mail, Fax, TWAIN and CIFS
- Embedded LDAP integrates your contact and email data from an existing directory server

Powerful utilities

The MB480 comes with a set of in-the-box software utilities to help you 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 & fax

Make the right move for your business with the MB480

The MB480 Mono Multifunction Product

| | | MB480 |
|-------------------------------|--|--|
| Order number | | 01237401 |
| 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 |
| Fax | | Connectivity: RJ11 x 2 (Line/Tel), PSTN, PBX Line; Speed: ITU-T G3(Super G3) 33.6kbps, 3 seconds/page; One-Touch dialing: 10 locations; Fast dialing: 100 speed dials; Groups: Up to 10 groups; Broadcast: Max 100; Page memory: 4MB (approx. 200 pages) |
| Document management | | Nuance PaperPort 11SE ² , OmniPage SE4 ² |
| Print quality | Resolution | True 1200 x 1200dpi |
| Typefaces | Printer fonts | 87 scaleable PCL and 136 PostScript 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, PostScript3 |
| | 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, AutolP, 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); Unix/Linux (PostScript support 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: 530 sheets of 80gsm; Multi-purpose tray: 50 sheets of 80gsm |
| | Paper capacity optional 2nd paper tray | 530 sheets of 80gsm |
| | Maximum paper capacity | 1,110 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 |
| Operating conditions | Paper output | Up to 150 sheets face down |
| | Temperature/humidity | 10°C to 32°C / 20% to 80% RH non-condensing |
| Power requirements | Storage | -10°C to 43°C, 10% to 90% RH non-condensing |
| | Power supply | 230 VAC +/- 10%, 50 or 60Hz +/- 2% |
| Noise level | Power consumption | Typical: 500W; Max: 800W; Idle: 100W (average); Power Save: 10W |
| Dimensions (HxWxD) | | Operating: Up to 55dB(A); Standby: 35dB(A); Power Save: Background Level |
| Weight ³ | | 529 x 447 x 432mm |
| Duty cycle | Printer duty | Approx. 19kgs |
| Warranty | | Maximum: 70,000 pages/month; Average: 3,000 pages/month |
| Accessories | 2nd tray | 3 years on-site extended warranty upon registration within 30 days of purchase ⁴ |
| | Memory | 43990707 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 |
| | 12,000 | 43979216 |
| 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.

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