



## All in one solution for your everyday business needs

The MB280 is a smart, compact, multifunctional device that brings printing, copying, faxing and scanning to the desktop. You can print high quality mono documents at an impressive 20 pages per minute. And with a 50 sheet automatic document feeder copying or faxing multi-page documents is quick and easy. Colour scanning provides an efficient document management solution enabling documents to be quickly scanned, stored and communicated electronically.

Add to this OKI Printing Solution's unique 3 year warranty and competitive running costs and the MB280 offers both peace of mind and real value for money.

A true 4 in 1 multifunction device the MB280 makes the perfect document communications solution for the small office.

### Versatile and simple to use

- Provides mono printing, copying, faxing and colour scanning
- Its compact design makes best use of limited space
- A QWERTY style keyboard and instant access function keys make operation easy
- A 50 sheet automatic document feeder handles multi-page documents with ease
- Copying is fast and accurate with zoom and multi-copy features
- Supports a wide range of media including address labels, CD labels, letters and envelopes

### Work fast and efficiently

- A high quality 20ppm print engine prints and copies documents fast
- Fast Super G3 faxing keeps call costs low
- 250 Speed Dials including 26 One Touch keys puts frequently called numbers at your fingertips
- A 250 sheet paper tray easily handles the print load of multiple users
- Changing the single piece print cartridge is quick, clean and easy
- Supports MS Windows (including Vista), MAC and Linux operating systems

### Added value software makes life easy

- Quickly program fax numbers, allocate one touch keys and manage the MB280 from your desktop with Companion Suite Pro software (Windows only)
- PaperPort software makes cleaning, editing and saving scanned documents in different formats quick and easy
- A wireless interface option provides easy connection and sharing flexibility



**MB280**  
4 in 1 for all  
desktop printing  
communications



## The MB280 mono multifunction product

		MB280
Order number		01238901
Speed & throughput	Print speed	20ppm
	Time to first print	13 seconds
	Warm up time	21 seconds
	Processor speed	100 MHz
	USB host	Print direct from front USB port
Scan		<b>Type:</b> Colour and mono; <b>Resolution:</b> 600 x 600 dpi (optical), 600 x 2400 dpi (interpolated); <b>Speed:</b> 3.9 seconds from flatbed, 2.6 seconds from ADF; <b>Colour depth:</b> 36 bit colour with 256 greyscale; <b>Document input:</b> 50 sheet ADF, Flatbed scanner; <b>Contrast:</b> 7 level adjustment; <b>USB Host:</b> Scan direct to front USB port; <b>Scan to:</b> PC with PaperPort® supplied software, TWAIN scan
Copy		<b>First copy out:</b> 13 seconds; <b>Speed:</b> 20 cpm; <b>Resolution:</b> 600 x 600 dpi; <b>Reduction/Enlargement:</b> 25% to 400%; <b>Maximum copies:</b> 99; <b>Duplex copying:</b> Manual duplex
Fax		<b>Fax modem:</b> 33.6 kbps, 2.5 second transmission; <b>Speed dials:</b> 10 direct, 249 via broadcast list; <b>Fax memory:</b> 2MB providing 125 pages; <b>Functions:</b> Delayed TX, Broadcast, Polling, Fax forwarding, Auto Tel/Fax; <b>SMS V.23:</b> Transmission only; <b>Functions:</b> Redial, Transmitting sender ID
Print quality	Resolution	600 x 600 dpi
Typefaces	Printer Fonts	n/a
Compatibility	Printer language	GDI
	Connectivity	USB 2.0 (full speed); USB Host (x 2); PSTN line, Tel connection; Optional 802.11b/g
	OS Compatibility <sup>1</sup>	Windows® 2000 SP3, XP, Vista 32/64; Windows server 2003 for printing only; MAC OS (10.3-10.5), Linux
	Security	Password protection for access control and keyboard lock
Memory	RAM	32MB
	Page Memory	4MB
Utilities <sup>1</sup>	Document management	PaperPort®
Paper handling	Paper capacity	Up to 250 sheets
	Paper sizes	<b>Tray:</b> A4, A5, B5 <sup>2</sup> , B6 <sup>2</sup> ; <b>Manual feed:</b> A4, A5, B5 <sup>2</sup> , B6 <sup>2</sup> , Transparencies, Envelopes, Official Postcard, Custom (Width 90 - 148mm, Length 216 - 356mm)
	Paper weight	<b>Tray:</b> 60–105 gsm; <b>Manual feed:</b> 52–162 gsm
	Auto Document Feeder	50 sheets as standard
	Paper output	50 sheets face down
Operating conditions	Temperature/Humidity	10°C to 32°C / 20% to 80% RH non-condensing
	Storage	-20°C to 40°C / 20% to 80% RH non-condensing
	Noise	Operating: 53dB(A) or less; Stand-by: 30dB(A) or less; Power Save: No acoustic noise
Power requirements	Power supply	220V–240V +/- 10%; 50Hz/60Hz +/- 3%
	Power consumption	Operating 340W; Stand-by 16W; Power save 12W
Dimensions (HxWxD)		412 x 447 x 386mm
Weight <sup>3</sup>		13kg
Duty cycle	Printer duty (average)	4,000 pages/month
Warranty		3 years extended warranty upon registration within 30 days of purchase <sup>4</sup>
Accessories	Wireless LAN	Optional (01240101)

<sup>1</sup> Check local OKI Printing Solutions website for latest driver releases & OS Compatibility

<sup>2</sup> Print only

<sup>3</sup> Includes all consumables

<sup>4</sup> To qualify for the extended 3 year warranty, register your product online at [www.okiprintingsolutions.co.uk/warranty](http://www.okiprintingsolutions.co.uk/warranty). Without registration, the standard pan-European 1 year warranty applies.

Specification subject to change without notice. All trademarks acknowledged.

### 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
Toners cartridges*	3,000	01239901
	5,500	01240001

\* All toners: A4 pages yield compliant with ISO/IEC 19752 coverage. Printer shipped with 2,000 pages yield at ISO/IEC 19752 coverage.



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