



All in one solution for your everyday business needs

Fast, versatile and highly cost effective the network ready MB290 delivers printing, copying, faxing and scanning for all to share. You can print high quality mono documents using PCL/ PostScript at an impressive 20 pages per minute. And with a 50 sheet automatic document feeder copying or faxing multi pages documents is quick and easy. Colour scanning provides an efficient document management solution, allowing documents to be digitally archived directly on the network or sent by email.

Add to this OKI Printing Solution's unique 3 year warranty and competitive running costs and the MB290 offers both peace of mind and real value for money.

For high efficiency working in the small office, sit back and let the MB290 take the load

Everything the office needs

- High quality mono printing, copying, faxing and colour scanning
- Desktop design fits neatly in the office
- Easy to use and program with its comprehensive operator panel and QWERTY style keyboard
- A 50 sheet automatic document feeder makes sending and copying multi-page documents easy and efficient
- Supports a wide range of media including address labels, CD labels, letters and envelopes

Fast and efficient working

- A 20ppm print engine and 250 sheet paper tray easily handles the workload of multiple users
- Super G3 faxing delivers documents fast, accurately and economically
- 250 Speed Dials including 26 One Touch keys puts frequently called numbers at your fingertips
- Network interfacing as standard provides efficient sharing of resources
- LDAP support allows quick and easy integration into systems with central email servers
- Supports MS Windows (including Vista), MAC and Linux operating systems

Making life easy

- Quickly program fax numbers, allocate one touch keys and manage the MB290 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



MB290
network printing for
small workgroups



The MB290 mono multifunction product

		MB290
Order number		01239201
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		Type: Colour and mono; Resolution: 600 x 600 dpi (optical), 600 x 2400 dpi (interpolated); Speed: 3.9 seconds from flatbed, 2.6 seconds from ADF; Scan address: LDAP function. Internal address book for up to 250 email addresses; Colour depth: 36 bit colour with 256 greyscale; Document input: 50 sheet ADF, Flatbed scanner; Contrast: 7 level adjustment; USB Host: Scan direct to front USB port; Scan to: PC with PaperPort® supplied software, email (SMTP), FTP, TWAIN scan
Copy		First copy out: 13 seconds; Speed: 20 cpm; Resolution: 600 x 600 dpi; Reduction/Enlargement: 25% to 400%; Maximum copies: 99; Duplex copying: Manual duplex
Fax		Fax modem: 33.6 kbps, 2.5 second transmission; Speed dials: 10 direct, 249 via broadcast list; Fax memory: 8MB providing 500 pages; Functions: Delayed TX, Broadcast, Polling, Fax forwarding, Auto Tel/Fax; SMS V.23: Transmission only; Functions: Redial, Transmitting sender ID
Print quality	Resolution	600 x 600 dpi
Typefaces	Printer Fonts	78 PCL, 35 PS3, 8 bitmap
Compatibility	Printer language	PCL6, Postscript level® 3
	Connectivity	USB 2.0 (full speed); USB Host; PSTN line, Tel connection; 10/100 Base TX; Optional 802.11b/g
	OS Compatibility ¹	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	64MB
	Page Memory	16MB
Utilities ¹	Document management	PaperPort®, Web Management
Paper handling	Paper capacity	Up to 250 sheets
	Paper sizes	Tray: A4, A5, B5 ² , B6 ² ; Manual feed: A4, A5, B5 ² , B6 ² , Transparencies, Envelopes, Official Postcard, Custom (Width 90 - 148mm, Length 216 - 356mm)
	Paper weight	Tray: 60–105 gsm; Manual feed: 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 17W; Power save 13W
Dimensions (HxWxD)		412 x 447 x 386mm
Weight ³		13kg
Duty cycle	Printer duty (average)	6,000 pages/month
Warranty		3 years extended warranty upon registration within 30 days of purchase ⁴
Accessories	Wireless LAN	Optional (01240101)

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

² Print 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.

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.



OKI SYSTEMS (UK) LTD.
 550 Dundee Road, Slough
 Berkshire, SL1 4LE
 United Kingdom
 T +44(0) 1753 819819
 F +44(0) 1753 819899
WWW.OKIPRINTINGSOLUTIONS.CO.UK

OKI
 PRINTING SOLUTIONS