MB401 Series









Designed for the user, built to perform. Multifunction printer for small to medium workgroups







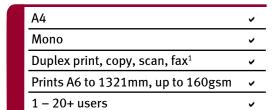








NETWORK







Fast, reliable and easy to use - everything you need to produce professional mono documents, efficiently and cost effectively

The MB401 Series - all in one printers packed with features and utilities to support your day-to-day business needs.

The MB401 Series – A4 mono multifunction printers

Built on tried and tested, award winning technology, the MB401 Series delivers a new standard in mono multifunction versatility in the workplace.

Automatic duplex scanning and printing - standard across the range - turns making double sided copies of your business documents into a simple task.

Using 100% energy efficient LED technology the MB401 Series is a fast and cost effective alternative to multiple machines for the small office and workgroup environment, combining all functions in one ergonomic and reliable device. And for extra peace of mind, you can benefit from OKI's unique 3 year warranty at no extra cost by registering your product within 30 days of purchase.

Thanks to its flexible media handling, the MB401 Series can print many document types from labels to spreadsheets, invoices, proposals, forms, technical drawings and more. This makes it ideal for use by a wide range of organisations and workgroups across sectors such as retail, hospitality, construction, financial and healthcare. In fact, it is perfect for any organisation that requires fast mono printing with the added functionality of copying, scanning and faxing¹.

Printing whilst on the move with mobile printing

OKI brings mobile printing to the workplace through innovation and technology. Many of our products, including the MB401 Series, are now compatible with mobile printing applications allowing you to print directly from your mobile device over wireless networks.

Using readily available software and apps, such as ePrint, and Cortado Workplace, you can now print directly from your iPad, iPhone or smartphone to our range of high definition printing devices, great for printing documents wherever you are without the need to connect to a PC or Mac.

For further information on mobile printing visit our dedicated web page www.oki.co.uk/mobileprinting

Useful utilities that help you control and manage your printing

OKI provides a suite of utilities with every MB401 device offering added functionality, control and efficiencies for your organisation.

PrintSuperVision - For the management and control of networked printers and MFPs

With a powerful reporting structure, PrintSuperVision allows IT managers to

manage devices and troubleshoot any problems without user intervention, providing complete control and visibility of all printers, regardless of make or model, across your network.



Print Job Accounting - Provides visibility and control of your organisation's print spend

Gain visibility and control of print usage within your organisation, allowing you to

restrict access to individuals or groups and manage printing and copying within defined cost limits. Print Job Accounting also provides you the ability to report on usage across the network, capturing information on volume, paper size, media type and consumables usage.

MR401 features

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at a glance	MB441	MB451/MB451w	MB461	MB471/MB471w	MB491	
Description	A4 Mono Desktop 3-in-1	A4 Mono Desktop 4-in-1	A4 Mono Desktop 3-in-1	A4 Mono Desktop 4-in-1	A4 Mono Desktop 4-in-1	
Functionality	Print, Copy, Scan	Print, Copy, Scan, Fax	Print, Copy, Scan	Print, Copy, Scan, Fax	Print, Copy, Scan, Fax	
Print speed	29ppm	29ppm	33ppm	33ppm	40ppm	
Paper capacity with optional paper tray	250+1	250 + 100 -	250 + 1 781	250 + 100 880	250 + 100 880	

Outstanding features to support your day-to-day print, copy, scan and fax1 requirements

Direct printing and scanning

Print directly from or scan directly to a USB stick without the need of a PC providing added flexibility and improving user efficiency.



Automatic duplex printing, copying, scanning and faxing1 as standard

The MB401 Series comes with an RADF as standard for simple, efficient and cost effective handling of double sided documents.



Cost saving, high capacity toners

The MB401 Series offers the option* of high capacity toner cartridges to reduce total cost of ownership and user intervention.



Intuitive menus and

Combining a 3.5" graphical LCD display, one touch function buttons and a simple menu system the MB401 Series is user friendly and easy to operate.



simple to use controls



QWERTY keypad

The MB471/MB471w and MB491 come with a userfriendly QWERTY keypad for instant typing of email addresses to facilitate document management and workflow.



Perfect for larger print jobs With paper capacity of up to

Flexible media handling

With a multipurpose, manual feed tray, the MB401 Series can print on a wide range of media sizes and weights, from A6 to 1.3metre banners and up to 160gsm.



880 sheets*, you can now support all your mono print requirements in-house.

Functionality to improve your productivity and workflow

The MB401 Series is ergonomically designed including a user friendly and intuitive graphic display to quickly guide the user through each task. Job Macro² functionality records and instantly recalls frequently used tasks for highly efficient working.

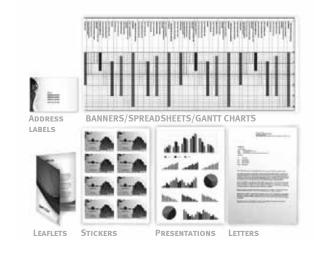




Print

Built on award winning technology, with the MB401 Series you can expect sharp, accurate and reliable printing.

- Sharp, clear mono printing for professional business documents
- Fastest in its class with print speeds of up to 40ppm and
 5 seconds to first print perfect for time critical print jobs
- Duplex printing as standard reducing paper consumption and enabling the production of business documents in-house
- Overlay function enables you to save logos or forms in the MFP's memory, for re-use in other documents
- Secure Print function for PIN or password protected printing to ensure document confidentiality (MB491)
- Paper capacity of up to 880 sheets, keeping user intervention to a minimum
- Multi-purpose tray for printing on a wide variety of media sizes and weights

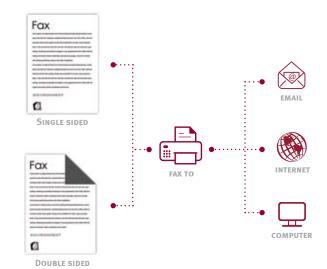


Fax1



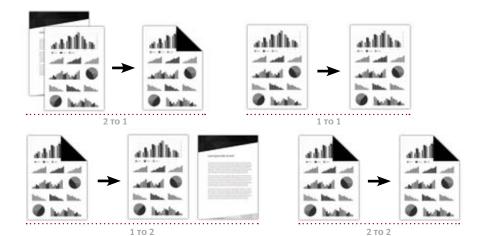
Enhanced fax functionality, delivering Super G3 speed with intuitive controls that improve efficiency and document management.

- Super G3 speed enables faxes to be sent and received at high speed
- Fax documents directly from your PC
- Forward faxes to another fax machine
- Forward incoming faxes directly to an email address or a folder on the network (MB491)
- Send faxes over the internet to another internet capable fax
- Block junk faxes and store incoming faxes to minimise unnecessary printing
- Save time with 16 one-touch buttons and 100 speed dials to retrieve regularly used numbers



Automatic duplex printing, copying, scanning and faxing¹

All models within the MB401 Series come with a 50-sheet Reverse Automatic Document Feeder (RADF) as standard for quick and easy copying, scanning and faxing¹ of double sided documents.



Scan

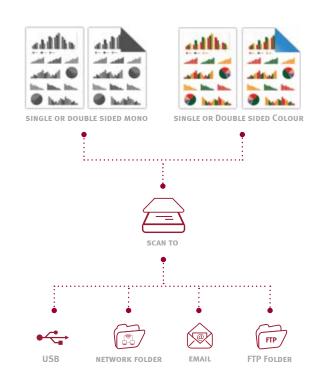
Incorporating a high definition LED colour scanner, the MB401 Series provides a range of functions that improve workflow and productivity in the workplace.

- Fast scan speed of up to 37.5ppm
- Single or double sided, with RADF
- USB and network TWAIN scanning (PC and Mac)
- Save scan settings for repeated tasks
- LDAP provides direct access to contact and email data from an existing directory server, saving time and improving the reliability of document delivery
- The QWERTY keypad² makes sending emails simple
- Job Macro² enables a number of different documents to be scanned to create one single document output
- Scan directly to: USB, Network folder, email or FTP Server for fast and versatile document storage and management

Copy

The MB401 Series offers superior copy quality combining LED scanning and printing for clear, sharp and fast results.

- Multiple copying configurations, single or double sided, with RADF
- · Fast, high quality black and white copy output
- Job Macro² enables the user to programme frequently used copy settings
- ID Card copy for simple copying of double sided ID cards on a single sheet
- Background removal cleans up soiled and thin originals
- Document collation automatically sorts copies of multi-page documents, saving you time





Improving efficiency and reducing environmental impact

The MB401 Series is one of the most environmentally conscious A4 mono MFPs on the market, incorporating a wide range of features to help your organisation reduce its energy consumption, impact on the environment and ongoing costs.



Bringing together several devices into one efficient device reduces:

- · Energy usage saving you money and the environment
- Consumables consumption

Reducing power consumption

- 100% based on LED technology that inherently consumes less energy
- Eco Mode improves throughput performance and reduces energy consumption
- Deep Sleep Mode reduces energy consumption to less than 3W

Duplex printing, copying, scanning and faxing1 as standard

- Reduces paper usage
- · Enables printing professional documents in-house

Reducing toner usage

- Toner Save function reduces the amount of toner used when printing draft or internal documents
- · OKI offers customers a free consumables recycling programme. Currently 97% of all materials returned through the scheme are recycled

Advanced fax functionality reduces need for printing

A range of fax features can help to reduce fax print volumes, saving energy, consumables and telecom costs:

- Store received faxes in memory, in a folder on the network or forward to an email address
- Blocking junk faxes to prevent unnecessary printing
- Internet fax reduces telecom costs

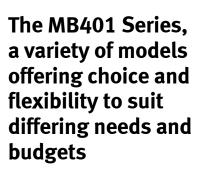












Including the MB441, MB451/ MB451w, MB461, MB471/MB471w and MB491 the range is ideal for micro. small to medium sized businesses and workgroups, bringing print, copy, scan and fax functionality closer to where your business needs it.



MB441 and MB451 - The devices for the micro business or home office

The 3-in-1 MB441 and the 4-in-1 MB451 are the perfect devices for a micro business or home office with low usage and print volume requirements. With print speeds of 29ppm and a user friendly graphical LCD display, along with one touch buttons, you can now access print, copy, scan and fax functionality in one compact device. And, if budgets are tight, with a low initial capital outlay, the MB441 and MB451 are the ideal choice.

MB461 – The 3-in-1 device for small businesses or workgroups

The MB461 is the ideal choice for small businesses or workgroups of up to 10 users requiring print, copy and scan functionality. With the MB461 you can take advantage of all the energy saving benefits and features of the MB401 Series MFPs, including impressive print speeds of up to 33ppm. In addition with a low initial capital outlay and low running costs, thanks to high capacity toners, the MB461 is an attractive option for the budget conscious business.

MB471 – The 4-in-1 device for small offices or workgroups

The MB471 provides print, copy, scan and fax functionality as well as a print resolution of 1200dpi. With print speeds of 33ppm and packed full of time and energy saving features this is the ideal multifunction printer for small offices or workgroups.

Wireless multifunctional devices for added flexibility in the office

For added versatility, the 4-in-1 MB451w and MB471w offer wireless connectivity to the network, so your MFP can be placed anywhere in your office without the need for network ports.

Bringing added security and control to the workplace

MB491 - Fast, secure and built to perform, perfect for larger workgroups

For organisations with demanding needs the MB491 is a robust, fast and high performance device with features that add security and control whilst reducing the total cost of ownership.

- Secure Print protects valuable data
- 40ppm for high volume print jobs
- An optional Foreign Device Interface (FDI) enables connectivity to 3rd party solutions allowing control and reporting of printing and copying through proximity and smart card systems. This facilitates local authentication for printing anywhere across a LAN, WAN or Internet network
- Auto delivery feature routes all incoming faxes to a folder or one or more email addresses
- 12k toner cartridges to reduce ongoing cost of ownership











Summary Specifications	MB441	MB451/MB451w	MB461	MB471/MB471w	MB491			
Description	A4 Mono Desktop 3-in-1	A4 Mono Desktop 4-in-1	A4 Mono Desktop 3-in-1	A4 Mono Desktop 4-in-1	A4 Mono Desktop 4-in-1			
Functionality	Print, Copy, Scan	Print, Copy, Scan, Fax	Print, Copy, Scan	Print, Copy, Scan, Fax	Print, Copy, Scan, Fax			
Number of users	1 to 5	1 to 5	1 to 10	1 to 10	1 to 20+			
Print speed	29ppm	29ppm	33ppm	33ppm	40ppm			
Networked	·	~	~	V	~			
Wireless	-	MB451w	-	MB471w	-			
USB	·	~	V	v	~			
Duplex unit	✓	✓	v	v	~			
RADF	~	~	v	v	~			
SD memory card	-	-	-	-	4GB			
FDI (Optional)	-	-	-	-	~			
Time to first print	5 seconds or less	5 seconds or less	5 seconds or less	5 seconds or less	5 seconds or less			
First copy out time	11 seconds	11 seconds	11 seconds	11 seconds	<10 seconds			
Paper capacity	250 + 1	250 + 100	250 + 1	250 + 100	250 + 100			
2nd paper tray (Optional)	-	-	530	530	530			
Dimensions (HxWxD)	455 x 427 x 425mm	455 x 427 x 425mm	455 x 427 x 425mm	455 x 427 x 425mm	455 x 427 x 425mm			
Weight (approx)	20kg	20kg	20kg	20kg	20kg			
Power consumption	Deep Sleep mode: ∢3W	Deep Sleep mode: ⟨3W	Deep Sleep mode: <3W	Deep Sleep mode: ⟨3W	Deep Sleep mode: ⟨3W			
Memory RAM	256MB	256MB	256MB	256MB	256MB			
Print resolution	600dpi	600dpi	600dpi	1200dpi	1200dpi			
Fax speed	-	Up to 33.6kbps, 2 seconds/page	-	Up to 33.6kbps, 2 seconds/page	Up to 33.6kbps, 2 seconds/pa			
Fax page memory	-	4MB	-	4MB	4MB			
Security	_	_	_	-	Secure Print, Secure Erase			
Printer language	PCL6 (XL3.0), PCL5e, SIDM	PCL6 (XL3.0), PCL5e, PS 3 (emulation), SIDM	PCL6 (XL3.0), PCL5e, SIDM	PCL6 (XL3.0), PCL5e, PostScript 3 (emulation), SIDM				
Scan to	FTP, HTTP, USB memory, Email, TWAIN, CIFS and Scan to Application and Fax ¹ from Actkey Utility							
OS compatibility	Windows XP / Server 2003 / Server 2008 / Server 2008 R2 (64-bit) / Vista / 7; Mac OS X 10.4.0 - 10.7.2							
Software Utilities	PrintSuperVision, Print Job Accounting, Template Manager							
Document management	Nuance PaperPort SEv11, Nuance OmniPage SEv16							
Paper sizes	A4, A5, B5, A6; Custom Size up to 1321mm and weights up to 160gsm							
Consumables								
1.5k Toner (44992401)	•	•	-	_	-			
2.5k Toner (44992402)			_	_	_			
3k Toner (44574702)	_	_		_	_			
7k Toner (44574802)	_	_						
12k Toner (44917602)	_	_	_	_				

Business Printing Specialists

OKI's printer division is a global business-to-business brand dedicated to creating cost effective, professional in-house printing solutions which are designed to increase the efficiency of today's and tomorrow's businesses and their workflows. As pioneers in innovative print technologies from digital LED to High Definition Colour, we have a portfolio of award winning products and solutions enabling businesses to achieve both image focused, vibrant, quality print communications and budget flexibility.

OKI presents a full range of A3 and A4 colour and mono printers and MFPs, for workgroups and businesses of all sizes with superior media-handling capabilities. In addition our fax, POS and dot matrix printers complete our range of print solutions. These best in class products are designed to be easy to use making the job of in-house print easier.



Considering the Environment

As part of the OKI Group's Charter of Corporate Conduct, OKI continually

reviews its efforts to provide environmentally sound solutions to its customers:

- Our products are designed and manufactured with reducing the impact on the environment in mind.
- Increasing the amount of our hardware products and consumables that are recycled is one of our strategic objectives.
- We feel responsible for conducting our business in an environmentally sound manner, contributing to conservation and activities within our local communities.

OKI's Green Leaf symbol, found on all products and packaging, represents our total commitment to collection, recycling and environmental processes.



CarbonZero Manufacturing Facilities

OKI's three main production facilities, located in Ayutthaya (Thailand), Shenzen

(China) and Fukushima (Japan), which manufacture printers and MFPs for the company's European and broader global markets have been made "CarbonZero" in a bid to slow down global climate change. This initiative is in accordance with our commitment to reduce total Greenhouse Gas Emissions, with an emissions reduction target of 6 per cent by the end of 2012. This target is in line with the United Nations climate change objectives. We have invested in a range of carbon offsetting projects through CO₂ balance, to offset these factories' carbon emissions making them 'CarbonZero'.



Energy Star

Our printers and MFPs have earned the Energy Star by helping to eliminate

energy waste through particularly energy-efficient designs. They use less energy to perform regular tasks. When not in use, they automatically enter a powersave mode and product features such as, duplex printing, further reduce the wasting of energy and paper resources.



3 Year Warranty

Our devices are manufactured to the highest standards of quality and

technology, which has been confirmed by independent tests. We are so convinced of the high quality of our products that we are offering you an extension of the standard warranty period to 3 years at no extra cost to you. Simply register your product within 30 days of purchase. Warranty type is 'Return to Base' or 'On-Site' depending on model chosen. Please check the OKI web site for details. For further information please visit:

WWW.OKI.CO.UK/WARRANTY



20 years of LED Technology

OKI pioneered the development of digital LED technology in printers over 20 years ago. This innovation delivers High Definition printing – for more accurate, striking printed documents. Thanks to this digital LED technology, our printers are compact, environmentally friendly and energy efficient, using significantly less raw materials in the manufacturing process and consuming less energy. LED print heads have no moving parts, making our LED printers robust and ultra reliable.

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