MC332dn Specifications





Outstanding A4 colour MFP for micro business or home office

The MC332dn is the perfect print, scan and copy device for a micro business or home office with a low usage and print volume requirement. Colour print speeds of 20ppm and mono print speeds of 22ppm provides the user with the flexibility to print their marketing materials in-house.

The MC332dn is built on tried and tested technology that your business can rely on to deliver over and over again, supported by a 3-year warranty.

Outstanding features to support your business needs

- Automatic Duplex printing, copying, and scanning as standard with colour print speeds up to 20ppm
- 50-sheet Reverse Automatic Document Feeder for quick and easy copying and scanning double-sided documents
- Time to first print, 9 seconds colour, 8.5
- Intuitive menus and controls with one touch function buttons and 3.5" LCD display for simple user interface
- Print directly from or scan directly to a USB stick

Outstanding print quality and media flexibility

 Duplex as standard (up to 176gsm), for in-house professional printing

- ProQ2400 multi-level output quality, 1200 x 600dpi print resolution
- Microfine High Definition toners for superb print quality
- Flexible media handling: from A6 to 1320mm banners; card stock up to 220gsm
- OKI Template Manager makes it easy to format and print various documents in-house

Functionality to improve your productivity and workflow

- High quality copying and scanning using LED digital technology
- Overlay function enables you to save logos or forms in the MFP memory, for re-use in other documents
- Fast scan speed of up to 20ppm colour and 30ppm mono
- USB and network TWAIN scanning (PC and Mac)
- LDAP direct access to contact and email data from an existing server directory
- Multiple copying and scanning configurations with single or double sided output
- ID card copying for simple copying of double sided ID cards on a single sheet
- Document collation automatically sorts copies of multi-page documents

Mobile printing - print wirelessly from your smartphone or tablet. This printer is Google Cloud Print Ready, as well as being compatible with AirPrint by Apple Inc, Cortado Workplace and ePrint by Microtech Corp, enabling you to print where ever you are, without having to connect directly to a printing device

Efficient and cost saving functionality

- Eco mode improves throughput performance and reduces energy consumption
- Deep Sleep mode reduces energy consumption to less than 1.2W
- Auto-Off mode automatically powers down from Deep Sleep, reducing energy consumption to 0.5W when not in use
- Free consumables recycling programme

Useful utilities that help you control and manage your printing

- PrintSuperVision helps you control and resolve issues with printers across your networks
- Print Job Accounting provides visibility and control of your organisation's print spend across your network

A4	~
Colour/Mono	~
Duplex print, copy, scan	~
Prints A6 to 1320mm, up to 220gsm	~
1 Fucors	- ,



MC332dn - Colour and Mono Multifunction Product

PRINTER		TYPEFACES		
A4 Print speed	20ppm colour, 22ppm mono	Printer fonts	Scalable: 87 PCL Fonts and 80 PostScript fonts; PCL Bitmap	
Time to first print	9 seconds colour, 8.5 seconds mono		fonts: Lineprinter OCR-A/B, USPS ZIP Barcode	
Warm up time	Up to 60 seconds from power on and up to 32 seconds from power save	Barcode	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;	
Processor speed	533MHz		type of two dimension: PDF417	
SCANNER		PRINT QUALITY		
Optical Resolution	1200 x 1200dpi	Resolution	ProQ2400 Multi-level Technology, 1200 x 600dpi, 600 x 600dpi	
Speed	Up to 20ppm colour, up to 30ppm mono	Enhancements	Auto Color Balance, Photo Enhance via driver (excludes PostScript driver)	
Colour depth	Input 48-bit / Output 24-bit	(excludes rosiscript driver)		
Document input	50-sheet Reverse Automatic Document Feeder (RADF), flatbed scanner	PAPER HANDLING Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets		
Contrast	7 Levels	Paper capacity	of 80gsm; RADF: 50 sheets of 80gsm	
Format	PDF, M-TIFF, JPEG, XPS	Maximum paper capacity	350 sheets of 80gsm	
Address book	LDAP, 100 E-mail address, 20 group addresses	Tray 1: A4, A5, B5, A6; Multi-purpose tray: A4, A5, B5, A6, Envelopes (C5, DL, Com-9, Com-10, Monarch), Index Card (3"		
Scan to COPY	FTP, HTTP, USB memory, E-mail, TWAIN, CIFS	Paper sizes	5") (75 x 125mm), Photo Size (4" x 6", 5" x 7") (100 x 150mm, 125 x 175mm), Custom Size (up to 1320mm length including banners); Duplex : A4, A5, B5; RADF : A4, A5, B5, A6	
First copy out	Less than 14 seconds colour, less than 12 seconds mono	Paper weight	Tray 1: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 176gsm; RADF: 60 to 105gsm	
Speed	Up to 20cpm colour and up to 22cpm mono	Duplex	Standard	
Resolution	Up to 600 x 600dpi		Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm	
Reduction / Enlargement	Zoom 25-400%			
Maximum copies	99	GENERAL FEATURES		
OPERATOR PANEL		Memory	Standard RAM: 256MB; Maximum RAM: 256MB	
LCD Panel	Single simplified blue backlit graphics panel: 84.1mm (W) x 33.6mm (H); Resolution: 320x128 dots	Environment	Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C recommended)/ 20% to 80% RH (50% to 70% RH recommended)	
Key pad	12 alpha/numeric keys, 3 main function buttons (Copy, Scan, Print), Color & Mono Start, Status, Setting, Help, 6 main navigation buttons (Back, Up, Down, Left, Right, OK), Clear, Stop, Power Save, Reset/Log Out		Storage temperature/ humidity: -10°C to 43°C/ 10% to 90% RH	
		Power supply	Single phase 220 to 240VAC, frequency 50-60Hz +/- 2%	
		Power consumption	Typical: 500W; Max: 1170W; Idle: 100W; Power Save: <20W; Deep Sleep: <1.2W; Auto-Off: <0.5W	
Interface and Software		Noise level	Operating: 52dB(A) or less (copy); Standby: 33dB(A); Power save: Inaudible	
Connectivity	10/100 TX Ethernet, USB 2.0 Device IF, USB 2.0 Host IF	Dimensions (HxWxD)	444 x 427 x 509mm	
Printer languages	PCL6 (XL3.0), PCL5c, PostScript 3 emulation, SIDM (IBM-PPR, EPSON-FX)	Weight ⁴	<29kg approx	
Network & protocols	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management. TCP/IPv4&v6, SMTP, POP3, HTTP, SNMPv1&v3, DHCP, DNS, LPR, Port9100, BOOTP, ARP, FTP, CIFS, LDAP, SLP, Bonjour. NetWare, EtherTalk, NetBEUI, LLTD, Web Service on Devices, AirPrint, Google Cloud Print	Duty cycle	Maximum: 30,000 pages/month; Recommended: Up to 2,000 pages/month	
		Warranty	3 years extended warranty upon registration within 30 days of purchase	
		Product order number	MC332dn: 44952034	
	Windows XP (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Vista (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit) / Windows 8 (32-bit & 64-bit); Mac OS X 10.3.9 to 10.8	Accessories (Order Numbers)		
OS Compatibility ¹			256MB: 01182907; 512MB: 01182908	
Advanced networking	IP Filtering, MAC Filtering, SSL/TLS, NIC Driver (IC+),	Consumables (Order Numbers)		
& security Utility suite ¹	WindowsRally EmailAlert, EAP(IEEE802.1X), IPSec Template Manager², Color Correct, OKI LPR², Color Swatch Utility², PrintSuperVision.net², PrintSuperVision Multiplatform², Print Job Accounting Server², Print Job Accounting Client, Web Driver Installer², Network Card Setup, Configuration Tool², ICC Color Profiles, PS Gamma Adjuster, Profile Assistant³, PDF Direct	Toner cartridge* (2,200 pages)	Black: 44973536	
		Toner cartridges* (1,500 pages)	Cyan: 44973535; Magenta: 44973534; Yellow: 44973533	
		Image drum**	44968301	
Document management	Print², Actkey² Nuance PaperPort SEv11, Nuance OmniPage SEv16	Transfer Belt (60,000 pages)	44472202	
		Fuser Unit (60,000 pages)	44472603	

¹Check local OKI website for latest driver releases and OS compatibility; ²Windows only; ³Mac only; ⁴Including all consumables

Consumables Information: 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 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.



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. Simply register your product within 30 days of purchase to be eligible for our unique all inclusive offer. For further information please visit: www.oki.co.uk/warranty. Without registration, the standard pan-European 1 year warranty applies.

OKI EUROPE LTD.

Blays House, Wick Road Egham, TW20 0HJ **United Kingdom** T+44(0) 20 8219 2190 F+44(0) 20 8219 2199 WWW.OKIEUROPE.COM













^{*}Toner: A4 pages yield compliant with ISO/IEC 19798. Printer shipped with toner for 750 A4 pages.
**Drum: Average life of 3 pages per job from tray 1 in simplex mode. (30,000 pages black, 20,000 pages colour)