MC573dn Specifications



Bringing secure document management and cost control within reach of small to medium-sized businesses and workgroups

If you thought secure document management was only possible for large corporates, think again. The MC573dn makes all the benefits of smart multifunction printers (MFPs) affordable for small to medium-sized businesses and workgroups. It also makes them easy to achieve with a 7" colour LCD touch screen and OKI's open architecture smart extendable platform (sXP) which gives access to document management and provides connectivity into a pull printing fleet. Plus a powerful engine enabling ultra-fast, high-quality colour printing.

Advanced features for flexible working

- Impressive 30ppm print engine that gives true 1200 x 1200dpi print resolution
- 30ipm colour scanning for busy workgroups
- Maximum 1,410 sheet paper capacity with two optional travs
- 1GB RAM memory for easy handling of graphics-intensive documents
- Citrix XenApp 7.6 compatibility ideal for virtual network environment

Latest connectivity

- Wireless Direct feature offers safe simultaneous connection of wired and wireless networking
- Optional Wireless LAN Module available
- Gigabit Ethernet enables fast transfer of large colour files across the network
- Mobile printing from smartphones and tablets, Google Cloud Print 2.0 ready, as well as being compatible with AirPrint by Apple Inc.



Simple to set-up, use and own

- Easy to set-up and get started
- Video guidance for installation and changing consumables
- When new features are available you can update the device via the OKI portal
- Trouble-shooting on the device screen and via OKI Mobile Print app
- Quiet mode ideal for smaller offices
- Store templates and documents on the device for all users to print without authentication (Shared Print)





Cost and energy saving

- Print marketing materials in-house, thanks to outstanding print quality and media flexibility
- Deep Sleep mode saves energy, Auto-Off mode automatically powers down to less than 0.5W when not in use
- Toner Save to reduce cost, when printing draft or internal documents
- Duplex printing reduces paper usage
- Free consumables recycling programme
- Robust and long-lasting LED technology

OKI's open architecture sXP

- smart Extendable Platform (sXP) allows for connectivity to pull printing fleet and other devices
- Operates from a customisable 7" colour LCD touch screen
- Access to document management software SENDYS Explorer LITE at no cost
- SENDYS Output Manager option, allowing administrator to manager all users' print jobs, reducing costs and environmental impact
- Potential to run third-party applications on the device, such as PaperCut MF and Drivve Image
- Software development kit (SDK) available for rapid implementation of a custom solution



Security that keeps documents safe

- Keep documents confidential with Private Print (encrypted data transmission) and optional Card Release*, so users can view all print jobs before selecting which ones to print
- Internet Protocol Security (IPSec) compliance, ensuring documents are safely sent and received

A4	~
Colour/Mono	~
Duplex print, copy, scan, fax	~
Prints A6 to 1320mm, up to 220gsm	~
1 – 20+ users	~

MC573dn - Colour and Mono Multifunction Product

PRINTER		Typefaces		
	30ppm colour/mono	Printer fonts	Scalable: 87 PCL Fonts and 80 PostScript fonts, PCL Bitmap	
Time to first print	7.5 seconds colour/mono		fonts: OCR-A/B, USPS ZIP Barcode	
Warm up time	Up to 35 seconds from power on and up to 28 seconds from power save	Barcode	10 types of one dimension with 26 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4 POSTNET, 2 types of two dimensions: PDF417, QR code	
SCANNER Optical Resolution	600 x 600dpi	PRINT QUALITY	uniterisions. FDI 417, QK code	
•	Up to 30ppm colour, up to 30ppm mono	Resolution	1200 x 1200dpi	
	Input 30-bit / Output 24-bit		Auto Color Balance, Photo Enhance via driver	
Document input	50-sheet Reverse Automatic Document Feeder (RADF), flatbed scanner	Enhancements PAPER HANDLING	(Windows PCL6 driver only)	
Contrast	7 Levels	TALER HARDEING	Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets o	
Format	S/M-PDF, S/M-Secure PDF, S/M-TIFF (RAW/G3/G4 Compressed), JPEG (colour, grey scale only), XPS, S/M-Hi compression PDF, PDF/A	Paper capacity Paper capacity	80gsm; RADF: 50 sheets of 80gsm Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm	
	<u>'</u>	optional trays	riay 2: 550 Sheets of oogsin; riay 5: 550 Sheets of oogsin	
	LDAP, 1000 E-mail address, 32 group addresses	Maximum paper capacity	-	
COPY Scan to	CIFS, FTP, HTTP, USB memory, E-mail, Local PC, Remote Scan		Tray 1: A4, A5, B5, A6, B6; Tray 2/3: A4, A5, B5; Multi-purpositray: A4, A5, B5, A6, B6, B6 Half, Envelopes (C5, DL, Com-9, Com-10, Monarch), Index Card (3" x 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 12 seconds colour/mono	Paper sizes		
Speed	Up to 30cpm colour/mono			
Resolution	Up to 600 x 600dpi		Tray 1/2/3: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm;	
Reduction / Enlargement	Zoom 25-400%	Paper weight	Duplex: 64 to 176gsm; RADF: 60 to 105gsm	
Maximum copies	999	Duplex	Standard	
FAX		Paper output	Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm	
Connectivity	RJ11 x 2 (Line/Tel), PSTN, PBX Line	GENERAL FEATURES		
Speed	ITU-T G3(Super G3) up to 33.6kbps, Approx. 2 seconds/page	Memory	1GB RAM; 3GB eMMC	
Fast dialing	40 one touch dials (8 x 5 using shift key), 1000 speed dials		Operating temperature/humidity: 10°C to 32°C (17°C to 27°C	
Groups	Up to 32	Environment	recommended)/ 20% to 80% RH (50% to 70% RH recommended)	
Broadcast	Maximum 100		Storage temperature/humidty: -10°C to 43°C/ 10% to 90% RH	
Page memory	256MB (approx. 8,000 pages)	Power supply	Single phase 220 to 240VAC, frequency 50-60Hz +/- 2%	
OPERATOR PANEL		Power consumption	Typical: 670W; Max: 1270W; Idle: 100W; Power Save: <20W; Deep Sleep: <1.5W; Auto-Off: <0.5W	
CD Touch screen 7' (17.5cm) Colour backlit LCD touch screen & key top; 23 Hard Keys, 2 LED's		Noise level	Operating: 54dB(A) (print), 55.5dB(A) (copy); Standby: 37dB(A); Power save: Inaudible	
INTERFACE AND SOFTWARE		Dimensions (WxDxH)	427 x 576 x 472mm	
USB 2.0 Device, 10Base-T/100Base-TX/1000Base-T Ethernet, Host USB x.1 (Front), Host USB x.1 (IC Card Reader connection), Wireless IEEE802.11a/b/g/n (Optional)		Weight ⁴	<31kg approx	
		Duty cycle	Maximum: 60,000 pages/month; Recommended: Up to 6,000 pages/month	
Printer languages	PCL6 (XL3.0) and PCL5c, PostScript 3 (emulation), PDF v1.7, SIDM (IBM-PPR, EPSON-FX), XPS	Warranty	3 years extended warranty upon registration within 30 days of purchase	
	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and	Product order number	MC573dn: 46552702 (2AC)/46357102 (Euro)/46552902 (UK)	
	management. TCP/IPv4&v6, NetBIOS over TCP, DHCP, DHCPv6,	Accessories (Order Numbers)		
Network & protocols	BOOTP, HTTP, HTTP'S, DNS, DDNS, WINS, UPNP, Bonjour, SMTP, POP3, SNMPv1&v3, SNTP, IPP, IPPS, WSD Print, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, Google Cloud Print, Wireless IEEE802.11a/b/g/n, WEP, WPA, WPA2, Personal, Enterprise	2nd paper tray	46361802	
		3rd paper tray	46361802	
		Cabinet	46567701	
	Vista (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Windows	Wireless LAN Module	45830202	
OS Compatibility ¹	7 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Windows 8 (32-bit & 64-bit) / Server 2012 (64-bit) / Windows 8.1 (32-bit & 64-bit) / Server 2012 R2 (64-bit) / Windows 10 (32-bit & 64-bit); Linux PPD; Mac OS X 10.8.5 to 10.11	IC Card Reader Locking Kit		
		CONSUMABLES (ORDER NUMBERS)		
Advanced networking & security	rv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS ncrpytion, Secure Print, Secure Erase, MAC filtering,	Toner cartridges* (1,500 pages)	Cyan: 46490403; Magenta: 46490402; Yellow: 46490401; Black: 46490404	
	IP filtering, IPSec Configuration Tool², Color Correct Utility, Color Swatch Utility², Driver Installer², Firmware Update Tool, Front End Installer², LPR Utility², Maintenance Utility², Network Card Setup³, Network Extension², PDF Print Direct², Print Job Accounting Client, Profile Assistant³, PS Gamma Adjuster, Scanner Driver (ICA)³, smart PrintSuperVision², Template Manager², Universal FAX Driver², Universal Scanner Driver (TWAIN)², Universal Scanner Driver (WIA)², Web Driver Installer²	Toner cartridges* (6,000 pages) Toner cartridge*	Cyan: 46490607; Magenta: 46490606; Yellow: 46490605	
		(7,000 pages) Image drums**	Black: 46490608 Cyan: 46484107; Magenta: 46484106; Yellow: 46484105;	
Utility suite ¹		(30,000) Transfer Belt	Black: 46484108	
			46394902	
		(60,000 pages) Fuser Unit		

^{*}Toner: A4 pages yield compliant with ISO/IEC 19798. Printer shipped with toner for 2,000 A4 pages. **Drum: Average life of 3 pages per job from tray 1 in simplex mode

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.okiwarranty.com/3year

Without registration, the standard pan-European 1 year warranty applies.

 $^{\sharp}$ Available through the OKI Firmware Portal in 2017







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Druit. Average tile til 3 pages per jub trott tray I til stillpte.