# MC563dn/MC573dn Specifications



# Bringing secure printing and document management 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 MC500 Series makes all the benefits of smart multifunction printers (MFPs) affordable for small to medium-sized businesses and workgroups. Plus a powerful engine enabling ultra-fast, high-quality colour printing. The MC573dn also has 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.

#### 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 (MC573dn)

- 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	<b>~</b>
1 – 20+ users	~

## MC563dn/MC573dn - Colour and Mono Multifunction Products

PRINTER		Typefaces	
A4 Print speed	''	Printer fonts	Scalable: 87 PCL Fonts and 80 PostScript fonts, PCL Bitmap fonts: Lineprinter, OCR-A/B, USPS ZIP Barcode
Warm up time	7.5 seconds colour/mono 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, Interleaved 2of 5, Code 39, Code 128, EAN/UCC-128, CODABAR, ZIP+4 POSTNET, 2 types of two
SCANNER			dimensions: PDF417, QR code
Optical Resolution	600 x 600dpi	PRINT QUALITY	
Speed	Up to 30ppm colour/mono	Resolution	1200 x 1200dpi
Colour depth		Enhancements	Auto Color Balance, Photo Enhance via driver
Document input	50-sheet Reverse Automatic Document Feeder (RADF), flatbed scanner	(Windows PCL6 driver only)   PAPER HANDLING	
Contrast	7 Levels	Tray 1. 250 shoots of 80gsm. Multi-purpose tray. 100 shoots	
Format	S/M-PDF, S/M-Secure PDF, S/M-TIFF (RAW/JPEG/MMR 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
	MC563dn: LDAP, 300 E-mail address, 20 group addresses	optional trays	
Address book	MC573dn: LDAP, 1000 E-mail address, 32 group addresses	Maximum paper capacity	
Scan to	CIFS, FTP, HTTP, USB memory, E-mail, Local PC, Remote Scan		Size (4" x 6", 5" x /") (100 x 150mm, 125 x 1/5mm), Custom
Сору	carry, man, obs memory, 2 man, 20carr e, remote seam	Paper sizes	
First copy out	Less than 12 seconds colour/mono		Size (up to 1320mm length including banners); <b>Duplex:</b> A4, A5, B5; <b>RADF:</b> A4, A5, B5, A6
Speed	Up to 30cpm colour/mono		Tray 1/2/3: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm;
Resolution	Up to 600 x 600dpi	Paper weight	Duplex: 64 to 176gsm; RADF: 60 to 105gsm (simplex)
Reduction / Enlargement	Zoom 25-400%	Duplex	Standard
Maximum copies	999	Paper output	Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm
FAX		GENERAL FEATURES	
	RJ11 x 2 (Line/Tel), PSTN, PBX Line		1GB RAM; 3GB eMMC
Speed	ITU-T G3(Super G3) up to 33.6kbps, Approx. 2 seconds/page	метогу	Operating temperature/humidity: 10°C to 32°C (17°C to 27°C
Fast dialing	40 one touch dials (8 x 5 using shift key), 1000 speed dials	Environment	recommended)/ 20% to 80% RH (50% to 70% RH recommended)
	Up to 32		Storage temperature/humidty: -10°C to 43°C/ 10% to 90% RH
•	Maximum 100	Power supply	Single phase 220 to 240VAC, frequency 50-60Hz +/- 2%
	256MB (approx. 8,000 pages)	Power consumption	Typical: 640W; Max: 1270W; Idle: 100W; Power Save: <20W;
OPERATOR PANEL (MC573dn			Deep Sleep: <1.5W; Auto-Off: <0.5W  Operating: 54dB(A) (print), 55.5dB(A) (copy); Standby: 37dB(A);
LCD Touch screen	7' (17.5cm) Colour backlit LCD touch screen & key top;		Power save: Inaudible
LCD TOUCH Screen	23 Hard Keys, 2 LED's	Dimensions (WxDxH)	427 x 576 x 472mm
INTERFACE AND SOFTWARE		Weight <sup>4</sup>	<31kg approx
Connectivity	USB 2.0 Device, 10Base-T/100Base-TX/1000Base-T Ethernet, Host USB x 1 (Front), Host USB x 1 (IC Card Reader connection),	Duty cycle	Maximum: 60,000 pages/month; Recommended: Up to 6,000 pages/month
Printer languages	Wireless IEEE802.11a/b/g/n (Optional) PCL6 (XL3.0) and PCL5c, PostScript 3 (emulation), PDF v1.7,	Warranty	3 years extended warranty upon registration within 30 days of purchase
	SIDM (IBM-PPR, EPSON-FX), XPS  All major network protocols supported via ethernet card with internal web server for printer and network card set-up and	Product order numbers	MC563dn: 46552701 (2AC)   MC573dn: 46552702 (2AC)
	management. TCP/IPv4&v6, NetBIOS over TCP, DHCP, DHCPv6,	Accessories (Order Numbers)	
Network & protocols		2nd paper tray	46361802
	LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, FTPS, AirPrint,	3rd paper tray	46361802
	Google Cloud Print, Wireless IEEE802.11a/b/g/n, WEP, WPA	Cabinet	46567701
	(Personal/Enterprise), WPA2 (Personal/Enterprise)	Wireless LAN Module	45830202
OS Compatibility <sup>1</sup>	Vista (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Windows 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   46566001  CONSUMABLES (ORDER NUMBERS)	
		Toner cartridges*	Cyan: 46490403; Magenta: 46490402; Yellow: 46490401;
Advanced networking & security	IPv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS encrpytion, Secure Print, Secure Erase, MAC filtering,	(1,500 pages) Toner cartridges* (6,000 pages)	Black: 46490404  Cyan: 46490607; Magenta: 46490606; Yellow: 46490605
Utility suite¹	IP filtering, IPSec  Configuration Tool <sup>2</sup> , Color Correct Utility, Color Swatch Utility <sup>2</sup> , Driver Installer <sup>2</sup> , Firmware Update Tool, Front End Installer <sup>2</sup> , LPR Utility <sup>2</sup> , Network Card Setup <sup>3</sup> , Network Extension <sup>2</sup> , PDF Print Direct <sup>2</sup> , Print Job Accounting Client, Profile Assistant <sup>3</sup> , PS Gamma Adjuster, Scanner Driver (ICA) <sup>3</sup> , smart PrintSuperVision <sup>2</sup> , Template Manager <sup>2</sup> , Universal FAX Driver <sup>2</sup> , Livius Card Scanner Driver (TMALN) <sup>2</sup> Universal Scanner Driver	Toner cartridge* (7,000 pages)	Black: 46490608
		Image drums** (30,000)	Cyan: 46484107; Magenta: 46484106; Yellow: 46484105; Black: 46484108
		Transfer Belt (60,000 pages)	46394902
Universal Scanner Driver (TWAIN) <sup>2</sup> , Universal Scanner Driver (WIA) <sup>2</sup> , Web Driver Installer <sup>2</sup>		Fuser Unit (60,000 pages)	46358502
	ABBYY Fine Reader 12 Sprint (MC573dn only),	(00,000 pages)	I .

 ${}^{1}\text{Check local OKI website for latest driver releases and OS compatibility; } {}^{2}\text{Windows only; } {}^{3}\text{Mac only; } {}^{4}\text{Including all consumables}$ 

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.







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