

## 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 trays
- 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.



### 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 manage all users' print jobs, reducing costs and environmental impact
- Potential to run third-party applications on the device, such as PaperCut MF and Drive 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

### 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

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

# MC563dn/MC573dn - Colour and Mono Multifunction Products

<b>Printer</b>	
<b>A4 Print speed</b>	30ppm colour/mono
<b>Time to first print</b>	7.5 seconds colour/mono
<b>Warm up time</b>	Up to 35 seconds from power on and up to 28 seconds from power save
<b>Scanner</b>	
<b>Optical Resolution</b>	600 x 600dpi
<b>Speed</b>	Up to 30ppm colour/mono
<b>Colour depth</b>	Input 30-bit / Output 24-bit
<b>Document input</b>	50-sheet Reverse Automatic Document Feeder (RADF), flatbed scanner
<b>Contrast</b>	7 Levels
<b>Format</b>	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
<b>Address book</b>	<b>MC563dn:</b> LDAP, 300 E-mail address, 20 group addresses <b>MC573dn:</b> LDAP, 1000 E-mail address, 32 group addresses
<b>Scan to</b>	CIFS, FTP, HTTP, USB memory, E-mail, Local PC, Remote Scan
<b>Copy</b>	
<b>First copy out</b>	Less than 12 seconds colour/mono
<b>Speed</b>	Up to 30cpm colour/mono
<b>Resolution</b>	Up to 600 x 600dpi
<b>Reduction / Enlargement</b>	Zoom 25-400%
<b>Maximum copies</b>	999
<b>Fax</b>	
<b>Connectivity</b>	RJ11 x 2 (Line/Tel), PSTN, PBX Line
<b>Speed</b>	ITU-T G3(Super G3) up to 33.6kbps, Approx. 2 seconds/page
<b>Fast dialing</b>	40 one touch dials (8 x 5 using shift key), 1000 speed dials
<b>Groups</b>	Up to 32
<b>Broadcast</b>	Maximum 100
<b>Page memory</b>	256MB (approx. 8,000 pages)
<b>Operator Panel (MC573dn)</b>	
<b>LCD Touch screen</b>	7" (17.5cm) Colour backlit LCD touch screen & key top; 23 Hard Keys, 2 LED's
<b>Interface and Software</b>	
<b>Connectivity</b>	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)
<b>Printer languages</b>	PCL6 (XL3.0) and PCL5c, PostScript 3 (emulation), PDF v1.7, SIDM (IBM-PPR, EPSON-FX), XPS
<b>Network &amp; protocols</b>	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management. TCP/IP v4&v6, NetBIOS over TCP, DHCP, DHCPv6, BOOTP, HTTP, HTTPS, DNS, DDNS, WINS, UPNP, Bonjour, SMTP, SMTS, POP3, SNMPv1&v3, SNT, IPP, IPPS, WSD Print, WSD Scan, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, FTPS, AirPrint, Google Cloud Print, Wireless IEEE802.11a/b/g/n, WEP, WPA (Personal/Enterprise), WPA2 (Personal/Enterprise)
<b>OS Compatibility<sup>1</sup></b>	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
<b>Advanced networking &amp; security</b>	IPv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS encryption, Secure Print, Secure Erase, MAC filtering, IP filtering, IPsec
<b>Utility suite<sup>1</sup></b>	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> , Universal Scanner Driver (TWIN) <sup>2</sup> , Universal Scanner Driver (WIA) <sup>2</sup> , Web Driver Installer <sup>2</sup>
<b>Document management</b>	ABBY Fine Reader 12 Sprint <sup>2</sup> (MC573dn only), SENDYS Explorer Lite <sup>2</sup> (MC573dn only)

<b>Typefaces</b>	
<b>Printer fonts</b>	Scalable: 87 PCL Fonts and 80 PostScript fonts, PCL Bitmap fonts: Lineprinter, OCR-A/B, USPS ZIP Barcode
<b>Barcode</b>	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
<b>Print Quality</b>	
<b>Resolution</b>	1200 x 1200dpi
<b>Enhancements</b>	Auto Color Balance, Photo Enhance via driver (Windows PCL6 driver only)
<b>Paper Handling</b>	
<b>Paper capacity</b>	<b>Tray 1:</b> 250 sheets of 80gsm; <b>Multi-purpose tray:</b> 100 sheets of 80gsm; <b>RADF:</b> 50 sheets of 80gsm
<b>Paper capacity optional trays</b>	<b>Tray 2:</b> 530 sheets of 80gsm; <b>Tray 3:</b> 530 sheets of 80gsm
<b>Maximum paper capacity</b>	1,410 sheets of 80gsm
<b>Paper sizes</b>	<b>Tray 1:</b> A4, A5, B5, A6, B6; <b>Tray 2/3:</b> A4, A5, B5; <b>Multi-purpose tray:</b> A4, A5, B5, A6, 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); <b>Duplex:</b> A4, A5, B5; <b>RADF:</b> A4, A5, B5, A6
<b>Paper weight</b>	<b>Tray 1/2/3:</b> 64 to 176gsm; <b>Multi-purpose tray:</b> 64 to 220gsm; <b>Duplex:</b> 64 to 176gsm; <b>RADF:</b> 60 to 105gsm (simplex)
<b>Duplex</b>	Standard
<b>Paper output</b>	<b>Face Down:</b> 150 sheets of 80gsm; <b>Face Up:</b> 100 sheets of 80gsm
<b>General Features</b>	
<b>Memory</b>	1GB RAM; 3GB eMMC
<b>Environment</b>	<b>Operating temperature/humidity:</b> 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended) <b>Storage temperature/humidity:</b> -10°C to 43°C / 10% to 90% RH
<b>Power supply</b>	Single phase 220 to 240VAC, frequency 50-60Hz +/- 2%
<b>Power consumption</b>	<b>Typical:</b> 640W; <b>Max:</b> 1270W; <b>Idle:</b> 100W; <b>Power Save:</b> <20W; <b>Deep Sleep:</b> <1.5W; <b>Auto-Off:</b> <0.5W
<b>Noise level</b>	<b>Operating:</b> 54dB(A) (print), 55.5dB(A) (copy); <b>Standby:</b> 37dB(A); <b>Power save:</b> Inaudible
<b>Dimensions (WxDxH)</b>	427 x 576 x 472mm
<b>Weight<sup>4</sup></b>	<31kg approx
<b>Duty cycle</b>	<b>Maximum:</b> 60,000 pages/month; <b>Recommended:</b> Up to 6,000 pages/month
<b>Warranty</b>	3 years extended warranty upon registration within 30 days of purchase
<b>Product order numbers</b>	<b>MC563dn:</b> 46552701 (2AC)/46357132 (Euro)/46552901 (UK) <b>MC573dn:</b> 46552702 (2AC)/46357102 (Euro)/46552902 (UK)

<b>Accessories (Order Numbers)</b>	
<b>2nd paper tray</b>	46361802
<b>3rd paper tray</b>	46361802
<b>Cabinet</b>	46567701
<b>Wireless LAN Module</b>	45830202
<b>IC Card Reader Locking Kit</b>	46566001

<b>Consumables (Order Numbers)</b>	
<b>Toner cartridges* (1,500 pages)</b>	Cyan: 46490403; Magenta: 46490402; Yellow: 46490401; Black: 46490404
<b>Toner cartridges* (6,000 pages)</b>	Cyan: 46490607; Magenta: 46490606; Yellow: 46490605
<b>Toner cartridge* (7,000 pages)</b>	Black: 46490608
<b>Image drums** (30,000)</b>	Cyan: 46484107; Magenta: 46484106; Yellow: 46484105; Black: 46484108
<b>Transfer Belt (60,000 pages)</b>	46394902
<b>Fuser Unit (60,000 pages)</b>	46358502

\*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

<sup>1</sup>Check local OKI website for latest driver releases and OS compatibility; <sup>2</sup>Windows only; <sup>3</sup>Mac only; <sup>4</sup>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.oki-warranty.com/3year](http://www.oki-warranty.com/3year)  
Without registration, the standard pan-European 1 year warranty applies.



## OKI EUROPE LTD

Blays House, Wick Road,  
Egham Surrey, TW20 0HJ.  
UK  
T +44 (0)20 8219 2190  
F +44 (0)20 8219 2199  
[www.oki.com/eu](http://www.oki.com/eu)