## 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 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.



#### 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)



#### MC573dn

#### 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
- 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 | ~ |
| 1 – 20+ users                     | ~ |

MC563dn

### MC563dn/MC573dn - Colour and Mono Multifunction Products

| Printer                              |   | TYPEFACES  |   |   |
|--------------------------------------|---|--|---|---|
| A4 Print speed                       | 30ppm colour/mono   | Printer fonts  |   | ) PostScript fonts; PCL Bitmap  |
| Time to first print                  | 7.5 seconds colour/mono   |  | fonts: Lineprinter, OCR-A/B, L  |   |
| Warm up time                         | Up to 35 seconds from power on and<br>up to 28 seconds from power save  | Barcode  |   |   |
| SCANNER<br>Optical Resolution        | 600 x 600dpi  | PRINT QUALITY  |   | -   |
| · · · ·                              | Up to 30ppm colour/mono   |  | 1200 x 1200 dr: (00 x (00 dr  | :   |
| Speed<br>Colour depth                |   | Resolution   | 1200 x 1200dpi, 600 x 600dp   |   |
| Document input                       | 50-sheet Reverse Automatic Document Feeder (RADF),  | Enhancements   | Auto Color Balance, Photo Enl<br>(Windows PCL6 driver only)             |   |
|                                      | flatbed scanner   | PAPER HANDLING   |   |   |
| <u>Contrast</u><br>Format            | 7 Levels<br>S/M-PDF, S/M-Secure PDF, S/M-TIFF (RAW/JPEG/MMR<br>Compressed), JPEG (colour, grey scale only), XPS, S/M-Hi   | Paper capacity   | Tray 1: 250 sheets of 80gsm;<br>80gsm; RADF: 50 sheets of 80            | Multi-purpose tray: 100 sheets of<br>Ogsm   |
|                                      | compression PDF, PDF/A  | Paper capacity<br>optional trays   | Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm                |   |
| Address book                         | MC563dn: LDAP, 300 E-mail address, 20 group addresses   | Maximum paper capacity   | 1,410 sheets of 80gsm   |   |
| Scan to                              |   | -<br>Tray 1: A4, A5, B5, A6, B6; Tray 2/3: A4, A5, B5; Multi-purportary: 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, A  |   | alf, Envelopes (C5, DL, Com-9,<br>d (3" x 5") (75 x 125mm), Photo<br>50mm, 125 x 175mm), Custom |
|                                      | Less than 12 seconds colour/mono  |  | B5; <b>RADF:</b> A4, A5, B5, B6, A6(                                    |   |
| Speed<br>Resolution                  | Up to 30cpm colour/mono<br>Up to 600 x 600dpi   | Paper weight   | , , , , , ,   | Ilti-purpose tray: 64 to 220gsm;  |
| Reduction / Enlargement              |   | Duplex   | Standard  | 60 to 105gsm  |
| Maximum copies                       |   |  |   | sm; Face Up: 100 sheets of 80gsm  |
| Fax                                  |   |  | 100 sheets of oug   | sin, race op. 100 silects of bogsin   |
| Connectivity                         | RJ11 x 2 (Line/Tel), PSTN, PBX Line   | GENERAL FEATURES   | 1CD DAM: 2CD eMMC   |   |
| Speed                                | ITU-T G3(Super G3) up to 33.6kbps, Approx. 2 seconds/page   | Memory   |   | ity: 10°C to 32°C (17°C to 27°C   |
| Fast dialing                         | MC563dn: 16 one touch dials (8 x 2 using shift key), 300 speed dials;<br>MC573dn: 40 one touch dials (8 x 5 using shift key), 1,000 speed dials   | Environment  | recommended)/ 20% to 80% F  | <b>RH</b> (50% to 70% RH recommended)<br><b>y:</b> -10°C to 43°C/ 10% to 90% RH                 |
| Groups                               | Up to 32  | Power supply   | Single phase 220 to 240VAC,   |   |
| Broadcast                            | Maximum 100   |  |   | Idle: 100W; Power Save: <20W;   |
| Page memory                          | 256MB (approx. 8,000 pages)   | Power consumption  | Deep Sleep: <1.5W; Auto-Off:  | <0.5W   |
| OPERATOR PANEL                       |   | Noise level  | Operating: 54dB(A) (print/copy<br>Power save: Inaudible                 | ); <b>Standby:</b> 37dB(A);   |
| LCD Panel (MC563dn)                  | 3.5" backlit LCD disply   | Dimensions (WxDxH)   | 427 x 576 x 472mm   |   |
|                                      | 7" (17.5cm) Colour backlit LCD touch screen & key top;  | Weight <sup>4</sup>  | <31kg approx  |   |
| LCD Touch screen (MC573dn)           | 23 Hard Keys, 2 LED's   | Duty cycle Maximum: 60,000 pages/month;<br>Recommended: Up to 6,000 pages/month  |   |   |
| INTERFACE AND SOFTWARE               |   | Warranty   | 3 years extended warranty up<br>30 days of purchase                     | on registration within  |
| Connectivity                         | USB 2.0 Device, 10Base-T/100Base-TX/1000Base-T Ethernet,<br>Host USB x 1 (Front), Host USB x 1 (IC Card Reader connection),<br>Wireless IEEE802.11a/b/g/n (Optional)  | Product order numbers  | MC563dn: 46357134<br>MC573dn: 46357104                                  |   |
| Printer languages                    | PCL6 (XL3.0) and PCL5c, PostScript 3 (emulation), PDF v1.7,<br>SIDM (IBM-PPR, EPSON-FX), XPS  | Accessories (Order Numbers)  |   |   |
|                                      | All major network protocols supported via ethernet card with  | 2nd paper tray   | 46361802  |   |
|                                      | internal web server for printer and network card set-up and   | 3rd paper tray   | 46361802  |   |
|                                      | management. TCP/IPv4&v6, NetBIOS over TCP, DHCP, DHCPv6,<br>BOOTP, HTTP, HTTPS, DNS, DDNS, WINS, UPNP, Bonjour, SMTP,   | Cabinet  | 46567701  |   |
| Network & protocols                  | SMTPS, POP3, SNMPv1&v3, SNTP, IPP, IPPS, WSD Print, WSD   | Wireless LAN Module  | 45830202  |   |
|                                      | Scan, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, FTPS,<br>AirPrint, Google Cloud Print, Wireless IEEE802.11a/b/g/n, WEP,   | Consumables (Order Num   | BERS)   |   |
|                                      | WPA (Personal/Enterprise), WPA2 (Personal/Enterprise)<br>Vista (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Windows  | Toner cartridges*<br>(6,000 pages)   | Cyan: 46490611; Magenta: 4  | 6490610; Yellow: 46490609   |
| <b>OS</b> Compatibility <sup>1</sup> | 7 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Windows 8 (32-bit<br>& 64-bit) / Server 2012 (64-bit) / Windows 8 (32-bit<br>& 64-bit) / Server 2012 R2 (64-bit) / Windows 10 (32-bit & 64-bit); Linux<br>PPD; Mac OS X 10.8.5 to 10.11   | Toner cartridge*<br>(7,000 pages)  | Black: 46490612   |   |
|                                      |   | Image drums**<br>(30,000 pages)  | Cyan: 46484111; Magenta: 46484110; Yellow: 46484109;<br>Black: 46484112 |   |
| Advanced networking<br>& security    | IPv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS<br>encrpytion, Secure Print, Secure Erase, MAC filtering,<br>IP filtering, IPSec   | Transfer Belt<br>(60,000 pages)  | 46394902  |   |
|                                      | Configuration Tool <sup>2</sup> , Color Correct Utility, Color Swatch Utility <sup>2</sup> ,<br>Driver Installer <sup>2</sup> , Firmware Update Tool, Front End Installer <sup>2</sup> ,<br>LPR Utility <sup>2</sup> , Network Card Setup <sup>3</sup> , Network Extension <sup>2</sup> ,<br>PDE First Direct <sup>2</sup> , Pirst Joh Accounting Clinat, Profile | Fuser Unit<br>(60,000 pages)   | 46358502  |   |
| Utility suite <sup>1</sup>           |   | *Toner: A4 pages yield compliant with ISO/IEC 19798. Printer shipped with toner for 2,000 A4 page:<br>**Drum: Average life of 3 pages per job from tray 1 in simplex mode<br><sup>1</sup> Check local OKI website for latest driver releases and OS compatibility; <sup>2</sup> Windows only; <sup>3</sup> Mac onl<br><sup>4</sup> Including all consumables |   |   |
| Document management                  | ABBYY Fine Reader 12 Sprint (MC573dn only),<br>SENDYS Explorer Lite <sup>2</sup> (MC573dn only)   |  |   | OKI DATA AUSTRALIA PTY. LTD<br>Level 1, 67 Epping Road  |
|                                      |   |  |   | Macquarie Park, NSW 2113  |

**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. **Media Information:** Certain types of media may not provide optimal results under default conditions.



#### 3 Year On-site Warranty<sup>^</sup>

<sup>^</sup>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 to be eligible for our unique all inclusive offer. Fully covered by OKI! For further information please visit: HTTP://WARRANTY.OKI.COM.AU (Australia) or HTTP://WARRANTY.OKI.COM.AU (Australia) or HTTP://WARRANTY.OKI.COM.Z (New Zealand). Without registration, the standard 1 year warranty applies.



#### Google Cloud Print 2.0 Ready

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