

Advanced functionality, versatility and document workflow integration for the larger workgroup

Designed to perform, with high print speeds and efficient consumables use. The MC800 series is ideal for the more demanding workgroup, with print speeds of up to 35ppm, just 9.5 seconds to first print and 10 seconds to first copy. Offering secure and intuitive functionality that enables easy and efficient integration with and management of any document workflow.

The MC800 series combines the reliability of OKI's award winning digital LED print technology with extensive copier functionality, in one high speed, easy to use device, ensuring outstanding print and copy quality as well as comprehensive scan and document management.

OKI's smart Extendable Platform (sXP) ensures the MC800 series sits at the heart of your document workflows with a simple to use, customisable 7" touch screen that operates the device and all document functions.

Outstanding features to support your day to day document requirements

- Customisable 7" colour LCD touch screen with intuitive menu system, enhanced help functionality and Job Macro functions for frequent actions
- OKI's smart Extendable Platform (sXP) allows seamless integration with document workflows and 3rd party solutions
- Range of 'in the box' software solutions for added functionality and control including SENDYS Explorer, ABBYY FineReader, smartPrintSuperVision and mobile printing solutions
- Ultra-high capacity toners reduce total cost of ownership and user intervention
- 3 year warranty, at no extra cost, if register within 30 days



Delivering exceptional colour at impressive speeds

- High resolution colour and mono printing with print speeds of up to 35ppm and 9.5 seconds to first print
- Duplex printing as standard and encrypted Secure Print function for protected printing
- Paper capacity of up to 2,005 sheets with auto sensing multi-purpose tray for printing on a wide variety of media sizes and weights, from A6 to 1.3m long banners and up to 256gsm



Enhanced fax functionality with Super G3 speed

- Super G3 sends and receives faxes at high speed, with resolution up to 392dpi
- Fax documents directly from or to your PC or forward faxes to another fax machine or an email address
- Block junk faxes and store and view incoming faxes on 7" display
- 40 one-touch buttons and 1,000 speed dials to save time



Improve document workflow with High Definition LED colour scanner

- Fast scan speed of up to 50spm and 100 sheet RADF for multi-page, single and double sided documents
- USB and network TWAIN scanning and save scan settings for repeated tasks
- LDAP provides direct access to contact and email data from existing directory server
- Job Build function enables multiple documents to be scanned to create one single document
- Scan directly to: USB, Network folder, email, FTP server, Local PC and Remote scan



LED scanning and printing delivering superior copy quality

- Fast, high quality copy output of up to 35cpm with automatic document collation and only 10 seconds to first copy
- Job Macro function enables the user to programme frequently used copy settings
- ID Card copy for simple copying of double sided ID cards on a single sheet
- Convenient built-in stapler as standard, for easy post production finishing

Variants available

- dn**
duplex, networked
- dnct**
duplex, networked, cabinet + 2nd tray
- dnv**
duplex, networked, 2nd/3rd tray/4 tray

| | |
|--|---|
| A4/A3 | ✓ |
| Colour/Mono | ✓ |
| Print, Scan, Copy and Fax | ✓ |
| Prints A6 to 1.3m long banners, up to 256gsm | ✓ |
| 1 – 30+ users | ✓ |

MC853/MC883 - Colour and Mono Multifunction Products

Note: Specifications are the same for both printer models unless stated otherwise.

| PRINTER | | TYPEFACES | |
|-------------------------------------|---|---|--|
| Print speed | MC853: A4: 23ppm colour/mono; A3: 13ppm colour/mono MC883: A4: 35ppm colour/mono; A3: 20ppm colour/mono | Printer fonts | Scalable: 87 PCL fonts & 80 PostScript emulation fonts, 4 PCL fonts (Line Printer, OCR-A/B, USPS ZIP Barcode) |
| Time to first print | MC853: 14 seconds colour/mono MC883: 9.5 seconds colour/mono | 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+4POSTNET; 2 types of two dimensions : PDF417, QRcode |
| Warm up time | 32 seconds or less from power on | PAPER HANDLING | |
| Processor speed | 800MHz | Paper capacity | Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 100 sheets of 80gsm |
| SCANNER | | Paper capacity optional 2nd tray + cabinet | 535 sheets of 80gsm (standard on dnc1) |
| Resolution | 600 x 600dpi | Paper capacity optional 2nd/3rd/4th tray + caster base | 1,605 sheets of 80gsm (standard on dnv) |
| Speed | Up to 50spm | Maximum paper capacity | dn: 400 sheets of 80gsm; dnc1: 935 sheets of 80gsm; dnv: 2,005 sheets of 80gsm |
| Colour depth | Output 24 bit (8 bit x 3 RGB) | Paper sizes | Tray 1: A3, A4, A5, A6, B4, B5; Tray 2/3/4: A3, A4, A5, B4, B5; Multipurpose tray: A3, A4, A5, B4, B5, A6, B6; 11 Envelopes (Com-10, DL, C5, C4), Custom size (up to 1321mm length including banner); RADF: A3, A4, A5, A6, B4, B5; Duplex: A3, A4, A5, B4, B5. Supports custom size: Width 64-297mm Length: 90-1321mm |
| Document input | Up to 100 sheet RADF | Duplex | Standard |
| Contrast | 7 Levels | Paper output | Face up: 100 sheets (80gsm) Face down: 1st bin: 250 sheets (80gsm) 2nd bin: 100 sheets (80gsm) |
| Format | PDF/High compression PDF/Secure PDF, TIFF, JPEG, XPS | GENERAL FEATURES | |
| Address book | LDAP, 1000 Email addresses, 20 group addresses | Memory | Standard RAM: 1.26GB; Standard Hard Disk Drive: 250 GB |
| Scan to | Shared folder (CIFS, FTP, HTTP), E-Mail, USB Memory, Local PC, Remote scan | Environment | Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended); Storage temperature/ humidity: -10°C to 43°C / 10% to 90% RH |
| COPY | | Power supply | Single phase 220–240VAC, frequency 50/60Hz +/- 2% |
| First copy out | MC853: 14.5 seconds colour/mono MC883: 10 seconds colour/mono | Power consumption | Typical: <850W; Max: <1400W; Idle: <120W (average); Power Save: <30W, Deep Sleep: <3W |
| Speed | MC853: 23cpm colour/mono MC883: 35cpm colour/mono | Noise level | Operating: 54dB(A) or less; Standby: 37dB(A); Power save: Background level |
| Resolution | 300/600dpi | Dimensions (HxWxD) | dn: 700 x 563 x 600mm; dnc1: 1216 x 563 x 600mm; dnv: 1216 x 563 x 600mm |
| Reduction / Enlargement | Zoom 25-400 % | Weight⁴ | dn: 64kg; dnc1: 90kg; dnv: 94kg |
| Maximum copies | 999 | Duty cycle | MC853: Maximum: 60,000 pages/month; Average: 8,000 pages/month MC883: Maximum: 75,000 pages/month; Average: 10,000 pages/month |
| FAX | | Warranty | 3 years extended warranty upon registration within 30 days of purchase |
| Connectivity | RJ11 x 2 (Line/Tel) PSTN, PBX | Product order numbers | MC853dn: 45850404 (2AC: 45850603); MC853dnc1: 45850601 (2AC: 45850604); MC853dnv: 45850602 (2AC: 45850605) MC883dn: 45850304 (2AC: 09006110); MC883dnc1: 09006108 (2AC: 09006111); MC883dnv: 09006109 (2AC: 09006112) |
| Speed | ITU-T G3 (Super G3) 33.6kbps | ACCESSORIES | |
| Fast dialing | 40 one touch dials (8 x 5 using scroll key), 1000 speed dials | Order Numbers | Option Tray 45887302; Cabinet 45893702; Caster Base 45889502; Wireless LAN 45830202; Banner Tray 45887302 |
| Groups | 32 | CONSUMABLES (ORDER NUMBERS) | |
| Broadcast | Maximum 100 | Toner cartridges* (7,300 pages) (MC853/MC883) | Cyan: 45862839 (NON-EU: 45862851); Magenta: 45862838 (NON-EU: 45862850); Yellow: 45862837 (NON-EU: 45862849) |
| Page memory | 256MB (approx. 8,192 pages transmit and receive) | Toner cartridge* (7,000 pages) (MC853/MC883) | Black: 45862840 (NON-EU: 45862852) |
| INTERFACE AND SOFTWARE | | Toner cartridges* (10,000 pages) (MC883) | Cyan: 45862816 (NON-EU: 45862847); Magenta: 45862815 (NON-EU: 45862846); Yellow: 45862814 (NON-EU: 45862845) |
| Connectivity | USB 2.0 Device, 10/100/1000 Ethernet, Host USB x 2, 802.11a/b/g/n (optional) | Toner cartridge* (15,000 pages) (MC883) | Black: 45862818 (NON-EU: 45862848) |
| Wireless | PostScript3(Emulation), PCL5c, PCL6(XL), EPSON FX, IBM ProPrinter, XPS, PDF(v1.7) | Image drum** (30,000 pages) | Cyan: 44844471; Magenta: 44844470; Yellow: 44844469; Black: 44844472 |
| Printer languages | All major network protocol supported via ethernet card with internal web server for printer and network card set up and management. TCP/IPv4&v6, AirPrint, Google Cloud Print, NetBIOS over TCP, DHCP, DHCPv6, BOOTP, HTTP, HTTPS, DNS, DDNS, WINS, UPNP, Bonjour, SNMPv1&v3, SNMP, IPP, IPPS, WSD Print, WSD Scan, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, IPsec, Secure Protocol Server, LDAP, LDAPS, CIFS, FTP, FTPS, SMTP, SMTPS, POP3, WLAN802.11a/b/g/n, WPA2, Personal, Enterprise | Transfer Belt (80,000 pages) | 44846204 |
| Network & protocols | Windows 7 (32-bit & 64-bit), Windows 8 (32-bit & 64-bit), Windows 8.1 (32-bit & 64-bit), Windows Server 2003 (32-bit & 64-bit), Windows Vista (32-bit & 64-bit), Windows Server 2008 (32-bit & 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 (64-bit), Windows Server 2012 R2 (64-bit); Linux PPD; Mac OS 10.6.8 - 10.7, 10.8, 10.9, 10.10 | Fuser Unit (100,000 pages) | 44848805 |
| OS Compatibility¹ | Windows 7 (32-bit & 64-bit), Windows 8 (32-bit & 64-bit), Windows 8.1 (32-bit & 64-bit), Windows Server 2003 (32-bit & 64-bit), Windows Vista (32-bit & 64-bit), Windows Server 2008 (32-bit & 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 (64-bit), Windows Server 2012 R2 (64-bit); Linux PPD; Mac OS 10.6.8 - 10.7, 10.8, 10.9, 10.10 | Convenience Stapler (3,000 staples) | 45513301 |
| Advanced networking | IP Filtering, MAC filtering, SSL/TLS, EAP(IEEE802.1X), IPsec | | |
| Utility suite³ | Color Correct, OKI LPR ² , smart PrintSuperVision ² , Color Swatch ² , Template Manager ² , Web Driver Installer ² , Firmware Update Tool, Front End Installer, Network Extension ² , Print Job Accounting Client, PS Gamma Adjuster, Profile Assistant ³ , PDF Print Direct ² , Configuration Tool ² , ActKey ² , Network Card Setup ³ | | |
| Document management | SENDYS Explorer ² , ABBYY FineReader 12 Sprint | | |
| OPERATOR PANEL | | | |
| LCD Touch-screen | 7" (17.5cm) LCD colour backlit touch screen & key top; 23 Hard Keys, 2 LEDs | | |
| PRINT QUALITY | | | |
| Resolution | MC853: ProQ 2400 Multi-level technology, 1200 x 600dpi, 600 x 600dpi MC883: 1200 x 1200dpi, 1200 x 600dpi, 600 x 600dpi | | |

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

*Toner: Number of A4 pages @ ISO/IEC 19798 coverage.

**Drum: Average number of A4 pages printed.

Printer shipped with toner for 2,500 A4 page



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.OKIEUROPE.COM/WARRANTY

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



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