MC800 Series Specifications



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.

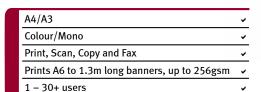
Outstanding features to support your day to day document requirements

- 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

MC853/MC883 - Colour and Mono Multifunction Products

PRINTER	for both printer models unless stated otherwise.	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 Warm up time	MC853: 14 seconds colour/mono MC883: 9.5 seconds colour/mono 32 seconds or less from power on	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 discourage DDE64, CORAR, SIP-4POSTNET; 2 types of two
Processor speed	800MHz	PAPER HANDLING	dimensions : PDF417, QRcode
SCANNER			Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of
Resolution Speed	600 x 600dpi Up to 50spm	Paper capacity	80gsm; RADF: 100 sheets of 80gsm
Colour depth		Paper capacity optional 2nd	535 sheets of 80gsm (standard on dnct)
	Up to 100 sheet RADF	tray + cabinet	Joy sheets of oogsin (standard on diret)
Contrast	·	Paper capacity optional 2nd/3rd/4th tray + caster base	1,605 sheets of 80gsm (standard on dnv)
Format	PDF/High compression PDF/Secure PDF, TIFF, JPEG, XPS	211d/31d/4til tray + caster base	du. (00 shoots of 90 seems dust, 025 shoots of 90 seems
Address book	LDAP, 1000 Email addresses, 20 group addresses	Maximum paper capacity	dn: 400 sheets of 80gsm; dnct: 935 sheets of 80gsm; dnv: 2,005 sheets of 80gsm
Scan to	Shared folder (CIFS, FTP, HTTP), E-Mail, USB Memory, Local PC, Remote scan		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
COPY First copy out	MC853: 14.5 seconds colour/mono MC883: 10 seconds colour/mono	Paper sizes	(confirst, bc, c3, c4), Castoni size (up to 1321min tength including banner); RADF: A3, A4, A5, A6, B4, B5; Duplex: A3, A4, A5, B4, B5. Supports custom size: Width 64-297mm Length: 90-1321mm
Speed	MC853: 23cpm colour/mono	Duplex	Standard
Resolution	MC883: 35cpm colour/mono 300/600dpi	Paper output	Face up: 100 sheets (80gsm) Face down: 1st bin: 250 sheets
Reduction / Enlargement	7	rapei output	(80gsm) 2nd bin: 100 sheets (80gsm)
Maximum copies		GENERAL FEATURES	
		Memory	Standard RAM: 1.26GB; Standard Hard Disk Drive: 250 GB
FAX			Operating temperature/ humidity: 10°c to 32°c (17°C to
Connectivity	RJ11 x 2 (Line/Tel) PSTN, PBX	Environment	27°c recommended) / 20% to 80% RH (50% to 70% RH
Speed Fast dialing	ITU-T G3 (Super G3) 33.6kbps 40 one touch dials (8 x 5 using scroll key), 1000 speed dials		recommended); Storage temperature/ humidity: -10° ^c to 43° ^c / 10% to 90% RH
Groups		Power supply	Single phase 220–240VAC, frequency 50/60Hz +/- 2%
Broadcast			Typical: <850W; Max: <1400W; Idle: <120W (average);
Page memory	256MB (approx. 8,192 pages transmit and receive)	Power consumption	Power Save: ≤30W, Deep Sleep: ≤3W
INTERFACE AND SOFTWARE		Noise level	Operating: 54dB(A) or less; Standby: 37dB(A); Power save: Background level
Connectivity Wireless	USB 2.0 Device, 10/100/1000 Ethernet, Host USB x 2, 802.11a/b/g/n (optional)	Dimensions (HxWxD)	dn: 700 x 563 x 600mm; dnct: 1216 x 563 x 600mm; dnv: 1216 x 563 x 600mm
Drintor languages	PostScript3(Emulation), PCL5c, PCL6(XL), EPSON FX, IBM	Weight ⁴	dn: 64kg; dnct: 90kg; dnv: 94kg
Printer languages	ProPrinter, XPS, PDF(v1.7)		MC853: Maximum: 60,000 pages/month; Average: 8,000
Network & protocols	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, SNTP, 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	Duty cycle	pages/month MC883: Maximum: 75,000 pages/month; Average: 10,000 pages/month
		Warranty	3 years extended warranty upon registration within 30 days of purchase
		Product order numbers	MC853dn: 45850603; MC853dnct: 45850604; MC853dnv: 45850605; MC883dn: 09006110; MC883dnct: 09006111; MC883dnv: 09006112
	Windows 7 (32-bit & 64-bit), Windows 8 (32-bit & 64-bit),	ACCESSORIES	
OS Compatibility ¹	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	Order Numbers	Option Tray 45887302; Cabinet 45893702; Caster Base 45889502; Wireless LAN 45830202; Banner Tray 45887302
	PPD; Mac OS 10.6.8 - 10.7, 10.8, 10.9, 10.10	CONSUMABLES (ORDER NUM	
Advanced networking	IP Filtering, MAC filtering, SSL/TLS, EAP(IEEE802.1X), IPSec Color Correct, OKI LPR ² , smart PrintSuperVision ² , Color	pages) (MC853/MC883)	Cyan: 45862839 (NON-EU: 45862851); Magenta: 45862838 (NON-EU: 45862850); Yellow: 45862837 (NON-EU: 45862849)
Utility suite ¹	Swatch', Template Manager', Web Driver Installer', Firmware Update Tool, Front End Installer, Network Extension', Print Job Accounting Client, PS Gamma Adjuster, Profile Assistant', PDF Print Direct', Configuration Tool', ActKey', Network Card Setup'	Toner cartridge* (7,000 pages) (MC853/MC883)	Black: 45862840 (NON-EU: 45862852)
		Toner cartridges* (10,000 pages) (MC883)	Cyan: 45862816 (NON-EU: 45862847); Magenta: 45862815 (NON-EU: 45862846); Yellow: 45862814 (NON-EU: 45862845)
Document management	SENDYS Explorer ² , ABBYY FineReader 12 Sprint	Toner cartridge* (15,000 pages) (MC883)	Black: 45862818 (NON-EU: 45862848)
OPERATOR PANEL		Image drum** (30,000 pages)	Cyan: 44844471; Magenta: 44844470; Yellow: 44844469; Black: 44844472
LCD Touch-screen	7" (17.5cm) LCD colour backlit touch screen & key top; 23 Hard Keys, 2 LEDs	Transfer Belt (80,000 pages) Fuser Unit (100,000 pages)	44846204 44848805
PRINT QUALITY		Convenience Stapler	
Resolution	MC853: ProQ 2400 Multi-level technology, 1200 x 600dpi, 600 x 600dpi MC883: 1200 x 1200dpi, 1200 x 600dpi, 600 x 600dpi	(3,000 staples)	45513301

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

Printer shipped with toner for 2,500 A4 page



3 Year On-Site 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.CO.UK/WARRANTY

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





OKI EUROPE (UK & IRELAND)

Blays House, Wick Road Egham, Surrey TW20 0HJ **United Kingdom** WWW.OKI.COM/UK WWW.OKI.COM/IE



^{*}Toner: Number of A4 pages @ ISO/IEC 19798 coverage.
**Drum: Average number of A4 pages printed.