



## The versatile smart MFP, simple to use and seamlessly integrated into document workflow

The MC853 A3 colour MFP is the perfect choice for small workgroups, offering excellent print quality and copy functionality all in a compact yet powerful device that has a low total cost of ownership. While also providing all the functionality you would expect from higher-priced devices.

With an easy to use and fully customisable 7" touch screen interface the whole workgroup can take advantage of its excellent performance. OKI's smart Extendable Platform (sXP) ensures the MC853 sits at the heart of your document workflows.

The MC853 brings outstanding value and performance to demanding workgroups without compromise.

### 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
- 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 23ppm and 14 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 300dpi
- 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 (PC and Mac) 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 23cpm with automatic document collation
- 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

A4/A3	✓
Colour/Mono	✓
Print, Scan, Copy and Fax	✓
Prints A6 to 1.3m long banners, up to 256gsm	✓
1 – 25 users	✓

**Variants available:**  
**MC853dn**  
 duplex, networked  
**MC853dnct**  
 duplex, networked,  
 cabinet + 2nd tray  
**MC853dnv**  
 duplex, networked,  
 2nd, 3rd tray & 4th tray



## MC853 - Colour and Mono Multifunction Products

PRINTER	
<b>A4 Print speed</b>	A4: 23ppm colour/mono; A3: 13ppm colour/mono
<b>Time to first print</b>	14 seconds colour/mono
<b>Warm up time</b>	32 seconds or less from power on
<b>Processor speed</b>	800MHz

SCANNER	
<b>Resolution</b>	600 x 600dpi
<b>Speed</b>	Up to 50spm
<b>Colour depth</b>	Output 24 bit (8 bit x 3 RGB)
<b>Document input</b>	Up to 100 sheet RADF
<b>Contrast</b>	7 Levels
<b>Format</b>	PDF/High compression PDF/Secure PDF, TIFF, JPEG, XPS
<b>Address book</b>	LDAP, 1000 Email addresses, 20 group addresses
<b>Scan to</b>	Shared folder (CIFS, FTP, HTTP), E-Mail, USB Memory, Local PC, Remote scan

COPY	
<b>First copy out</b>	14.5 seconds colour/mono
<b>Speed</b>	23cpm colour/mono
<b>Resolution</b>	300/600dpi
<b>Reduction / Enlargement</b>	Zoom 25-400 %
<b>Maximum copies</b>	999

FAX	
<b>Connectivity</b>	RJ11 x 2 (Line/Tel) PSTN, PBX
<b>Speed</b>	ITU-T G3 (Super G3) 33.6kbps
<b>Fast dialing</b>	40 one touch dials (8 X 5 using scroll key), 1000 speed dials
<b>Groups</b>	32
<b>Broadcast</b>	Maximum 100
<b>Page memory</b>	8MB (approx 400 pages transmit and receive)

INTERFACE AND SOFTWARE	
<b>Connectivity</b>	USB 2.0 Device, 10/100/1000 Ethernet, Host USB X 2, Wireless 802.11a/b/g/n (optional)
<b>Printer languages</b>	PostScript3(Emulation), PCL5c, PCL6(XL), EPSON FX, IBM ProPrinter, XPS, PDF(v1.7)
<b>Network &amp; protocols</b>	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
<b>OS Compatibility<sup>1</sup></b>	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
<b>Advanced networking &amp; security</b>	IP Filtering, MAC filtering, SSL/TLS, EAP(IEEE802.1X), IPsec
<b>Utility suite<sup>1</sup></b>	Color Correct, OKI LPR <sup>2</sup> , smart PrintSuperVision <sup>3</sup> , Color Swatch <sup>3</sup> , Template Manager <sup>3</sup> , Web Driver Installer <sup>3</sup> , Firmware Update Tool, Front End Installer <sup>2</sup> , Network Extension <sup>2</sup> , PrintJob Accounting Client, PS Gamma Adjuster, Profile Assistant <sup>4</sup> , PDF Print Direct <sup>2</sup> , Configuration Tool <sup>2</sup> , ActKey <sup>2</sup> , Network Card Setup <sup>2</sup>
<b>Document management</b>	SENDYS Explorer LITE, ABBYY Fine Reader 12 Sprint

OPERATOR PANEL	
<b>LCD Touch-screen</b>	7" (17.5cm) LCD colour backlit touch screen & key top; 23 Hard Keys, 2 LEDs

PRINT QUALITY	
<b>Resolution</b>	ProQ 2400 Multi-level technology, 1200 x 600dpi, 600 x 600dpi

TYPEFACES	
<b>Printer fonts</b>	Scalable: 87 PCL fonts & 80 PostScript fonts, 4 PCL fonts (Line Printer, 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+4POSTNET; 2 types of two dimensions : PDF417, QRcode

PAPER HANDLING	
<b>Paper capacity</b>	Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 100 sheets of 80gsm
<b>Paper capacity optional 2nd tray + cabinet</b>	535 sheets of 80gsm (standard on MC853dnc)
<b>Paper capacity optional 2<sup>nd</sup>/3<sup>rd</sup>/4<sup>th</sup> tray + caster base</b>	2,005 sheets of 80gsm (standard on MC853dnn)
<b>Maximum paper capacity</b>	MC853dn: 400 sheets of 80gsm; MC853dnc: 935 sheets of 80gsm; MC853dnn: 2,005 sheets of 80gsm
<b>Paper sizes</b>	Tray 1: A3, A4, A5, A6, B4, B5; Tray 2/3/4: A3, A4, A5, B4, B5; Multi-purpose tray: A3, A4, A5, B4, B5, A6, B6; 11 Envelopes (Com-10, DL, Monarch, 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 148.5-297mm Length: 210-431.8mm
<b>Paper weight</b>	Tray 1: 64 to 220gsm; Tray 2/3/4: 64 to 176gsm; Multi-purpose tray: 64 to 256gsm; RADF: 60 to 120gsm; Duplex: 60 to 120gsm
<b>Duplex</b>	Standard
<b>Paper output</b>	Face up: 100 sheets (80gsm) Face down: 1st bin: 250 sheets (80gsm) 2nd bin: 100 sheets (80gsm)

GENERAL FEATURES	
<b>Memory</b>	Standard RAM: 1.26GB Standard Hard Disk Drive: 250 GB
<b>Environment</b>	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
<b>Power supply</b>	Single phase 220-240VAC, frequency 50/60Hz +/- 2%
<b>Power consumption</b>	Typical: <850W; Max: <1400W; Idle: <120W (average); Power Save: <30W, Deep Sleep: <3W
<b>Noise level</b>	Operating: 54dB(A) or less; Standby: 37dB(A); Power save: Background level
<b>Dimensions (HxWxD)</b>	MC853dn: 700 x 563 x 600mm; MC853dnc: 1216 x 563 x 600mm; MC853dnn: 1216 x 563 x 600mm
<b>Weight<sup>4</sup></b>	MC853dn: 64kg; MC853dnc: 93.4kg; MC853dnn: 89.3kg
<b>Duty cycle</b>	Maximum: 60,000 pages/month; Average: 8,000 pages/month
<b>Warranty</b>	3 years extended warranty upon registration within 30 days of purchase
<b>Product order numbers</b>	MC853dn: 45850404 (2AC: 45850603); MC853dnc: 45850601 (2AC: 45850604); MC853dnn: 45850602 (2AC: 45850605)

ACCESSORIES (ORDER NUMBERS)	
<b>Option Tray</b>	45887302
<b>Cabinet</b>	45893702
<b>Caster Base</b>	45889502
<b>Wireless LAN</b>	45830202

CONSUMABLES (ORDER NUMBERS)	
<b>Toner cartridges* (7,300 pages)</b>	Cyan: 45862851; Magenta: 45862850; Yellow: 45862849
<b>Toner cartridge* (7,000 pages)</b>	Black: 45862852
<b>Image drum** (30,000 pages)</b>	Cyan: 44844471; Magenta: 44844470; Yellow: 44844469; Black: 44844472
<b>Transfer Belt (80,000 pages)</b>	44846204
<b>Fuser Unit (100,000 pages)</b>	44848805
<b>Convenience Stapler (3,000 staples)</b>	45513301

\*Toner: Number of A4 pages @ ISO/IEC 19798 coverage. Printer shipped with toner for 2,500 A4 pages. \*\*Drum: Average number of A4 pages printed.

<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 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 to you. 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](http://www.oki.co.uk/warranty)

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



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# OKI

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