# **ES8473 MFP Specifications**





Designed to perform, with high print speeds and efficient consumables use. The ES8473 MFP colour A3 multifunction printer 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 ES8473 MFP 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 ES8473 MFP 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

 High capacity toners reduce total cost of ownership and user intervention

#### **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

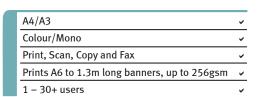
- Super G3 sends and receives faxes at high speed, with resolution up to 392dpi
- Fax documents directly from or to your PC or forward faxes to another fax machine or an email address
- Block junk faxes and store and view incoming faxes on 7" display
- 40 one-touch buttons and 1,000 speed dials to save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

ES8473dn MFP: duplex, networked ES8473dnct MFP: duplex, networked, cabinet + 2nd tray ES8473dnv MFP: duplex, networked, 2nd, 3rd tray & 4th tray



### **ES8473 MFP - Colour and Mono Multifunction Products**

A4 Print speed	A4: 35ppm colour, 35ppm mono; A3: 20ppm colour, 20ppm mono	TYPEFACES
Time to first print	9.5 seconds colour, 9.5 seconds mono	
Warm up time	32 seconds or less from power on	
Processor speed	•	
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SCANNER Resolution	400 v 400dpi	PAPER HAND
Speed	600 x 600dpi Up to 50spm	
Colour depth	Output 24 bit (8 bit x 3 RGB)	
Document input		Paper o
Contrast	7 Levels	Paper
Format	PDF/High compression PDF/Secure PDF, TIFF, JPEG, XPS	2 <sup>nd</sup> /3 <sup>rd</sup> /4 <sup>th</sup> t
Address book		Maximu
Scan to	Shared folder (CIFS, FTP, HTTP), E-Mail, USB Memory, Local PC, Remote scan	Maximu
Сору		
First copy out	10 seconds colour, 10 seconds mono	
Speed	35cpm colour, 35cpm mono	-
Resolution	300/600dpi	
Reduction / Enlargement	25-400 %	
Maximum copies	999	
FAX		
Connectivity	RJ11 x 2 (Line/Tel) PSTN, PBX	GENERAL FI
Speed	ITU-T G3 (Super G3) 33.6kbps	
Fast dialing	40 one touch dials (8 x 5 using scroll key), 1000 speed dials	
Groups	32	
Broadcast	Maximum 100	
Page memory		
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INTERFACE AND SOFTWARE  Connectivity	USB 2.0 Device, 10/100/1000 Ethernet, Host USB x 2, Wireless 802.11a/b/g/n (optional)	Po
Printer languages	PostScript3(Emulation), PCL5c, PCL6(XL), EPSON FX, IBM ProPrinter, XPS, PDF(v1.7)	
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, DHCP0, 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	Dim
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	Accessorie
Advanced networking & security	IP Filtering, MAC filtering, SSL/TLS, EAP(IEEE802.1X), IPSec	
Utility suite <sup>1</sup>	Color Correct, OKI LPR <sup>2</sup> , smart PrintSuperVision <sup>2</sup> , Color Swatch <sup>2</sup> , Template Manager <sup>2</sup> , Web Driver Installer <sup>2</sup> , Firmware Update Tool, Front End Installer <sup>2</sup> , Network Extension <sup>2</sup> , Print Job Accounting Client, PS Gamma Adjuster, Profile Assistant <sup>3</sup> , PDF Print Direct <sup>2</sup> , Configuration Tool <sup>2</sup> , ActKey <sup>2</sup> , Network Card Setup <sup>3</sup>	CONSUMABL 1
	SENDYS Explorer LITE <sup>2</sup> , ABBYY FineReader 12 Sprint	
Document management		
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Document management OPERATOR PANEL  LCD Touch-screen	7" (17.5cm) LCD colour backlit touch screen & key top; 23 Hard Keys, 2 LEDs	
OPERATOR PANEL		

 $^1\! Check$  local OKI website for latest driver releases and OS compatibility;  $^2\! Windows$  only;  $^3\! Mac$  only;  $^4\! Including$  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.

IYPEFACES		
Printer fonts	Scalable: 87 PCL fonts & 80 PostScript fonts, 4 PCL fonts (Line Printer, OCR-A/B, USPS ZIP Barcode)	
Barcode	10 types of one dimension with 26 variations: UPC-A, UPC-E,	
PAPER HANDLING		
Paper capacity	Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 100 sheets of 80gsm	
Paper capacity optional 2nd tray + cabinet		
Paper capacity optional 2 <sup>nd</sup> /3 <sup>rd</sup> /4 <sup>th</sup> tray + caster base	1,605 sheets of 80gsm (standard on ES8473dnv MFP)	
Maximum paper capacity	<b>ES8473dn MFP:</b> 400 sheets of 80gsm; <b>ES8473dnct MFP:</b> 935 sheets of 80gsm; <b>ES8473dnv MFP:</b> 2,005 sheets of 80gsm	
Paper sizes	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 includes 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	
Paper weight	<b>Tray 1</b> : 64 to 220gsm; <b>Tray 2/3/4</b> : 64 to 176gsm; <b>Multi-purpose tray:</b> 64 to 256gsm; <b>RADF</b> : 60 to 120gsm; <b>Duplex</b> : 64 to 220gsm	
Duplex	Standard	
Paper output	Face up: 100 sheets (80gsm) Face down: 1st bin: 250 sheets (80gsm) 2nd bin: 100 sheets (80gsm)	
GENERAL FEATURES		
Memory	Standard RAM: 1.26GB	
	Standard Hard Disk Drive: 250 GB	
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	
Power supply		
Power consumption	Typical: <850W; Max: <1400W; Idle: <120W (average); Power Save: ≤30W, Deep Sleep: ≤3W	
Noise level	Operating: 5/dB(A) or loss: Standby: 37dB(A):	
Dimensions (HxWxD)	<b>ES8473dn MFP:</b> 700 x 563 x 600mm; <b>ES8473dnct MFP:</b> 1216 x 563 x 600mm; <b>ES8473dnv MFP:</b> 1216 x 563 x 600mm	
Weight <sup>4</sup>	ES8473dn MFP: 64kg; ES8473dnct MFP: 93.4kg; ES8473dnv MFP: 89.3kg approx	
Duty cycle	Maximum: 75,000 pages/month; Average: 10,000 pages/month	
Warranty	1 year	
Product order numbers	E58473dn MFP: 45850214 (2AC: 45850633); E58473dnct MFP: 45850631 (2AC: 45850634); E58473dnv MFP: 45850632 (2AC: 45850635)	
Accessories (Order Numbers)		
Option Tray	45887302	
Cabinet	45893702	
Caster Base	45889502	
Wireless LAN	45830202	
CONSUMABLES (ORDER NUMBERS)		
Toner cartridges* (10,000 pages)	Cyan: 45862821; Magenta: 45862820; Yellow: 45862819	
Toner cartridge* (15,000 pages)	Black: 45862822	
Image drum** (30,000 pages)	Cyan: 44844475; Magenta: 44844474; Yellow: 44844473; Black: 44844476	
Transfer Belt (80,000 pages)	44846204	
Fuser Unit (100,000 pages)	44848805	

\*Toner: Number of A4 pages @ ISO/IEC 19798 coverage. Printer shipped with toner for 13,600 Black/7,800 CMY A4 pages @ 5% coverage. \*\*Drum: Average number of A4 pages printed.

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(100,000 pages) Convenience Stapler (3,000 staples)

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