ES8473 MFP Specifications





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

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

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 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 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:

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

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ES8473 MFP - Colour and Mono Multifunction Products

Printer		TYPEFACES	
A4 Print speed	A4: 35ppm colour, 35ppm mono; A3: 20ppm colour, 20ppm mono	Printer fonts	Scalable: 87 PCL fonts & 80 PostScript fonts, 4 PCL fonts (Line
Time to first print	9.5 seconds colour, 9.5 seconds mono		Printer, OCR-A/B, USPS ZIP Barcode)
Warm up time	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
Processor speed	800MHz		128, EAN/UCC-128, CODABAR, ZIP+4POSTNET; 2 types of two
SCANNER			dimensions : PDF417, QRcode
Resolution	600 x 600dpi	PAPER HANDLING	
Speed	Up to 50spm	Paper capacity	Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 100 sheets of 80gsm
Colour depth	Output 24 bit (8 bit x 3 RGB)	Paper capacity optional	
Document input	Up to 100 sheet RADF	2nd tray + cabinet	535 sheets of 80gsm (standard on ES8473dnct MFP)
Contrast	7 Levels	Paper capacity optional	1,605 sheets of 80gsm (standard on ES8473dnv MFP)
Format	PDF/High compression PDF/Secure PDF, TIFF, JPEG, XPS	2 nd /3 rd /4 th tray + caster base	· · · · · ·
Address book	LDAP, 1000 Email addresses, 20 group addresses	Maximum paper capacity	ES8473dn MFP: 400 sheets of 80gsm; ES8473dnct MFP: 935 sheets of 80gsm; ES8473dnv MFP: 2,005 sheets of 80gsm
Scan to	Shared folder (CIFS, FTP, HTTP), E-Mail, USB Memory, Local PC, Remote scan	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, Tray 2/3/4: A3, A4, A5, B4, B5; Multi DL, Monarch, C5, C4), Custom size (up to 1321mm length including
First copy out	10 seconds colour, 10 seconds mono		banner); RADF: A3, A4, A5, A6, B4, B5; Duplex: A3, A4, A5, B4, B
Speed	35cpm colour, 35cpm mono		Supports custom size: Width 148.5-297mm Length: 210-431.8mm
Resolution	300/600dpi	Paper weight	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
Reduction / Enlargement	25-400 %	Duplex	
Maximum copies	999	Paper output	Face up: 100 sheets (80gsm) Face down: 1st bin: 250 sheets
Fax			(80gsm) 2nd bin: 100 sheets (80gsm)
Connectivity	RJ11 x 2 (Line/Tel) PSTN, PBX	GENERAL FEATURES	
Speed	ITU-T G3 (Super G3) 33.6kbps	Memory	Standard RAM: 1.26GB
Fast dialing	40 one touch dials (8 x 5 using scroll key), 1000 speed dials		Standard Hard Disk Drive: 250 GB
Groups	32	Environment	Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended)
Broadcast	Maximum 100		Storage temperature/ humidity: -10°C to 43°C / 10% to 90% R
Page memory	8MB (approx 400 pages transmit and receive)	Power supply	
INTERFACE AND SOFTWARE	USB 2.0 Device, 10/100/1000 Ethernet, Host USB x 2,	Power consumption	Typical: <850W; Max: <1400W; Idle: <120W (average); Power Save: ≤30W, Deep Sleep: ≤3W
Connectivity	Wireless 802.11a/b/g/n (optional) PostScript3(Emulation), PCL5c, PCL6(XL), EPSON FX, IBM	Noise level	Operating: 54dB(A) or less; Standby: 37dB(A); Power save: Background level
Printer languages	ProPrinter, XPS, PDF(v1.7) 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	Dimensions (HxWxD)	ES8473dn MFP: 700 x 563 x 600mm; ES8473dnct MFP: 1216 x 563 x 600mm; ES8473dnct MFP: 1216 x 563 x 600mm;
Network & protocols		Weight ⁴	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	
	POP3, WLAN802.11a/b/g/n, WPA2, Personal, Enterprise Windows 7 (32-bit & 64-bit), Windows 8 (32-bit & 64-bit), Windows 8.1 (32-bit & 64-bit), Windows Server 2003 (32-bit &	Product order numbers	ES8473dn MFP: 45850214 (2AC: 45850633); ES8473dnct MFP: 45850631 (2AC: 45850634); ES8473dnv MFP: 45850632 (2AC: 45850635)
OS Compatibility ¹	64-bit), Windows Vista (32-bit & 64-bit), Windows Server 2008 (32-bit & 64-bit), Windows Server 2008 R2 (64-bit), Windows	Accessories (Order Numbers)	
	Server 2012 (64-bit), Windows Server 2012 R2 (64-bit); Linux	Option Tray	
	PPD; Mac OS 10.6.8 - 10.7, 10.8, 10.9, 10.10		45893702
Advanced networking & security	IP Filtering, MAC filtering, SSL/TLS, EAP(IEEE802.1X), IPSec	Caster Base	
a security	Color Correct, OKI LPR ² , smart PrintSuperVision ² , Color	Wireless LAN	1
Utility suite ¹	Swatch ² , Template Manager ² , Web Driver Installer ² , Firmware	Consumables (Order Numbers)	
		Toner cartridges* (10,000 pages)	Cyan: 45862821; Magenta: 45862820; Yellow: 45862819
Document management	SENDYS Explorer LITE, ABBYY FineReader 12 Sprint	Toner cartridge* (15,000 pages)	Black: 45862822
OPERATOR PANEL LCD Touch-screen	7" (17.5cm) LCD colour backlit touch screen & key top;	Image drum** (50,000 pages)	Cyan: 44844475; Magenta: 44844474; Yellow: 44844473; Black: 44844476
	23 Hard Keys, 2 LEDs	Transfer Belt (80,000 pages)	44846204
PRINT QUALITY Resolution	ProQ 2400 Multi-level technology, 1200 x 600dpi, 600 x 600dpi	Fuser Unit	44848805
	,	(100,000 pages) Convenience Stapler	
1Chask lass OKI wabsits for la	test driver releases and OS compatibility: ² Windows only: ³ Mac	(3,000 staples)	45513301

 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.

OKI EUROPE LTD.

*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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