ES5473 MFP Specifications



Bringing secure document management and cost control within reach of small to medium-sized businesses and workgroups

If you thought secure document management was only possible for large corporates, think again. The ES5473 MFP makes all the benefits of smart multifunction printers (MFPs) affordable for small to medium-sized businesses and workgroups. It also makes them easy to achieve with a 7" colour LCD touch screen and OKI's open architecture smart extendable platform (sXP) which gives access to document management and provides connectivity into a pull printing fleet. Plus a powerful engine enabling ultra-fast, high-quality colour printing.

Advanced features for flexible working

- Impressive 30ppm print engine that gives true 1200 x 1200dpi print resolution
- 30ipm colour scanning for busy workgroups
- Maximum 1,410 sheet paper capacity with two optional trays
- 1GB RAM memory for easy handling of graphics-intensive documents
- Citrix Xen app 7.6 compatibility ideal for virtual network environment



Security that keeps documents safe

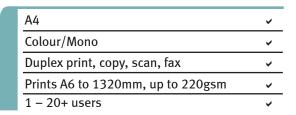
- Keep documents confidential with Private Print (encrypted data transmission) and optional Card Release*, so users can view all print jobs before selecting which ones to print
- Internet Protocol Security (IPSec) compliance, ensuring documents are safely sent and received





Latest connectivity

- Wireless Direct feature offers safe simultaneous connection of wired and wireless networking
- Optional Wireless LAN Module available
- Gigabit Ethernet enables fast transfer of large colour files across the network
- Mobile printing from smartphones and tablets, Google Cloud Print 2.0 ready, as well as being compatible with AirPrint by Apple Inc.



OKI's open architecture sXP

- OKI open architecture smart extendable platform (sXP) connecting with pull-printing fleet and other devices
- Operates from a customisable 7" colour
 LCD touch screen
- Access to document management software SENDYS Explorer LITE at no cost
- SENDYS Output Manager option, allowing administrator to manager all users' print jobs, reducing costs and environmental impact
- Potential to run third-party applications on the device, such as PaperCut MF and Drivve Image
- Software development kit (SDK) available for rapid implementation of a custom solution

Simple to set-up, use and own

- Easy to set-up and get started
- Video guidance for installation and changing consumables
- When new features are available you can update the device via the OKI portal
- Trouble-shooting on the device screen and via OKI Mobile Print app
- Quiet mode ideal for smaller offices
- Store templates and documents on the device for all users to print without authentication (Shared Print)



Cost and energy saving

- Print marketing materials in-house, thanks to outstanding print quality and media flexibility
- Deep Sleep mode saves energy, Auto-Off mode automatically powers down to less than 0.5W when not in use
- Toner Save to reduce cost, when printing draft or internal documents
- Duplex printing reduces paper usage
- Free consumables recycling programme
- Robust and long-lasting LED technology

ES5473 MFP - Colour and Mono Multifunction Product

Printer		Typefaces	
A4 Print speed	30ppm colour/mono	Printer fonts	Scalable: 87 PCL Fonts and 80 PostScript fonts, PCL Bitmap
Time to first print		-	fonts: OCR-A/B, USPS ZIP Barcode
Warm up time	Up to 35 seconds from power on and up to 28 seconds from power save	Barcode	10 types of one dimension with 26 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved 20f5, Code 39, Code 128, EAN/UCC-128, CODABAR, ZIP+4 POSTNET, 2 types of two
SCANNER Optical Passilution COD v COO dri		dimensions: PDF417, QR code	
Optical Resolution	600 x 600dpi	PRINT QUALITY	1200 :: 1200 /-:
Speed	Up to 30ppm colour, up to 30ppm mono	Resolution	1200 x 1200dpi Auto Color Balance, Photo Enhance via driver (Windows PCL6
Colour depth	Input 30-bit / Output 24-bit	Enhancements	driver only)
Document input	50-sheet Reverse Automatic Document Feeder (RADF), flatbed scanner	PAPER HANDLING	
Contrast	7 Levels	Paper capacity	Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets of
Format	S/M-PDF, S/M-Secure PDF, S/M-TIFF (RAW/G3/G4 Compressed), JPEG (colour, grey scale only), XPS, S/M-Hi compression PDF, PDF/A	Paper capacity optional trays	80gsm; RADF: 50 sheets of 80gsm Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm
Address book	,	Maximum paper capacity	1,410 sheets of 80gsm
	, , , ,		Tray 1: A4, A5, B5, A6, B6; Tray 2/3: A4, A5, B5; Multi-purpose
COPY Scan to	, , , , , , , , , , , , , , , , , , , ,	Paper sizes	tray: A4, A5, B5, A6, B6, B6 Half, Envelopes (C5, DL, Com-9, Com-10, Monarch), Index Card (3" x 5") (75 x 125mm), Photo Size (4" x 6", 5" x 7") (100 x 150mm, 125 x 175mm), Custom Size (up to 1320mm length including banners); Duplex: A4, A5, B5; RADF: A4, A5, B5, A6
First copy out	Less than 12 seconds colour/mono		
Speed	Up to 30cpm colour/mono	Paper weight	Tray 1/2/3: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm;
Resolution	Up to 600 x 600dpi	Duplex	Duplex: 64 to 176gsm; RADF: 60 to 105gsm Standard
Reduction / Enlargement	Zoom 25-400%		Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm
Maximum copies	999	GENERAL FEATURES	
FAX		Memory	RAM: 1GB; eMMC: 3GB
Connectivity	RJ11 x 2 (Line/Tel), PSTN, PBX Line		Operating temperature/humidity: 10°C to 32°C (17°C to 27°C
Speed	ITU-T G3(Super G3) up to 33.6kbps, Approx. 2 seconds/page	Environment	recommended)/ 20% to 80% RH (50% to 70% RH recommended)
Fast dialing	40 one touch dials (8 x 5 using shift key), 1000 speed dials		Storage temperature/humidty: -10°C to 43°C/ 10% to 90% RH
Groups	Up to 32	Power supply	Single phase 220 to 240VAC, frequency 50-60Hz +/- 2% Typical: 670W; Max: 1270W; Idle: 100W; Power Save: <20W;
Broadcast	Maximum 100	Power consumption	Deep Sleep: <1.5W; Auto-Off: <0.5W
Page memory	256MB (approx. 8,000 pages)	Noise level	Operating: 54dB(A) (print), 55.5dB(A) (copy); Standby: 37dB(A); Power save: Inaudible
OPERATOR PANEL		Dimensions (WxDxH)	
LCD Touch-screen	7' (17.5cm) Colour backlit LCD touch screen & key top; 23 Hard Keys, 2 LED's	Weight ⁴ Duty cycle	<31kg approx Maximum: 60,000 pages/month; Recommended: Up to 6,000 pages/month
INTERFACE AND SOFTWARE		Warranty	1 year
Connectivity	USB 2.0 Device, 10Base-T/100Base-TX/1000Base-T Ethernet, Host USB x 1 (Front), Host USB x 1 (IC Card Reader connection),, Wireless IEEE802.11a/b/g/n (Optional)		E55473 MFP: 46357122
Printer languages	PCL6 (XL3.0) and PCL5c, PostScript 3 (emulation), PDF v1.7,	ACCESSORIES (ORDER NUMB	1
- Timer tanguages	SIDM (IBM-PPR, EPSON-FX), XPS All major network protocols supported via ethernet card with	2nd paper tray 3rd paper tray	
	internal web server for printer and network card set-up and		46567701
Network & protocols	management. TCP/IPv4&v6, NetBIOS over TCP, DHCP, DHCPv6, BOOTP, HTTP, HTTPS, DNS, DDNS, WINS, UPNP, Bonjour, SMTP, PP, POP3, SNMPv1&v3, SNTP, IPP, IPPS, WSD Print, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, Google Cloud Print, Wireless IEEE802.11a/b/g/n, WEP, WPA, WPA2, Personal, Enterprise Vista (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Windows	Wireless LAN Module	45830202
		Consumables (Order Numbers)	
		Toner cartridges* (6,000 pages)	Cyan: 46490623; Magenta: 46490622; Yellow: 46490621
OS Compatibility ¹	7 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Windows 8 (32-bit & 64-bit) / Server 2012 (64-bit) / Windows 8.1 (32-bit & 64-bit) / Server 2012 R2 (64-bit) / Windows 10 (32-bit & 64-bit); Mac OS X 10.8.5 to 10.11 IPv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS	Toner cartridge* (7,000 pages)	Black: 46490624
		Image drum** (30,000)	Cyan: 46484123; Magenta: 46484122; Yellow: 46484121; Black: 46484124
Advanced networking & security	encryption, Secure Print, Secure Erase, MAC filtering, IP filtering, IPSec	Transfer Belt (60,000 pages)	46394902
Utility suite ¹	Configuration Tool ² , Color Correct Utility, Color Swatch Utility ² , Driver Installer ² , Firmware Update Tool, Front End Installer ² , LPR Utility ² , Maintenance Utility ² , Network Card Setup ³ , Network Extension ³ , PDF Print Direct ² , Print Job Accounting Client, Profile Assistant ³ , PS Gamma Adjuster, Scanner Driver (ICA) ³ , smart PrintSuperVision ³ , Template Manager ³ , Universal FAX Driver ³ , Universal Scanner Driver (WIA) ³ , Web Driver Installer ²	Fuser Unit (60,000 pages) 46358502 *Toner: A4 pages yield compliant with ISO/IEC 19798. Printer shipped with toner for 5,000 (CMY) and 6,000 (K) A4 pages. **Drum: Average life of 3 pages per job from tray 1 in simplex mode	
Document management	ABBYY Fine Reader 12 Sprint ² , SENDYS Explorer Lite ²		

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

Blays House, Wick Road Egham, TW20 0HJ United Kingdom T +44(0) 20 8219 2190 F +44(0) 20 8219 2199

WWW.OKIEXECUTIVESERIES.COM

 $^{\sharp}$ Available through the OKI Firmware Portal in 2017







