ES5463 MFP/ES5473 MFP Specifications



Bringing secure printing and document management 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 ES5400 MFP Series makes all the benefits of smart multifunction printers (MFPs) affordable for small to medium-sized businesses and workgroups. Plus a powerful engine enabling ultra-fast, high-quality colour printing. The ES5473 MFP also has 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.

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

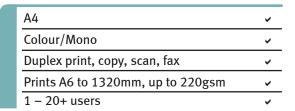
- Keep documents confidential with Private Print (encrypted data transmission) and optional Card Release, so users can view all print jobs before selecting which ones to print
- Internet Protocol Security (IPSec) compliance, ensuring documents are safely sent and received





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 (ES5473 MFP)

- OKI open architecture smart extendable platform (sXP) connecting with pull-printing fleet and other devices
- Operates from a customisable 7" colour
 ICD 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

ES5463 MFP/ES5473 MFP - Colour and Mono Multifunction Products

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: LinePrinter, OCR-A/B, USPS ZIP Barcode 10 types of one dimension with 26 variations: UPC-A, UPC-E,
Warm up time	Up to 35 seconds from power on and up to 28 seconds from power save	Barcode	EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4 POSTNET, 2 types of two
SCANNER		dimensions: PDF417, QR code	
Optical Resolution	·	PRINT QUALITY	1
Speed	Up to 30ppm colour/mono	Resolution	1200 x 1200dpi
Colour depth	Input 30-bit / Output 24-bit	Enhancements	Auto Color Balance, Photo Enhance via driver (Windows PCL6 driver only)
Document input	50-sheet Reverse Automatic Document Feeder (RADF), flatbed scanner	PAPER HANDLING	(Williams FCEs ariver only)
Contrast	7 Levels		Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets of
Format	S/M-PDF, S/M-Secure PDF, S/M-TIFF (RAW/)PEG/MMR Compressed), JPEG (colour, grey scale only), XPS, S/M-Hi compression PDF, PDF/A	Paper capacity Paper capacity	80gsm; RADF: 50 sheets of 80gsm
	ES5463 MFP: LDAP, 300 E-mail address, 20 group addresses	optional trays	Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm
Address book		Maximum paper capacity	1,410 sheets of 80gsm
Coon to	ES5473 MFP: LDAP, 1000 E-mail address, 32 group addresses		Tray 1: A4, A5, B5, A6, B6; Tray 2/3: A4, A5, B5; Multi-purpose
Scan to COPY	CIFS, FTP, HTTP, USB memory, E-mail, Local PC, Remote Scan Paper size		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
First copy out	Less than 12 seconds colour/mono		Size (up to 1320mm length including banners); Duplex: A4, A5,
Speed	Up to 30cpm colour/mono		B5; RADF : A4, A5, B5, A6
Resolution	Up to 600 x 600dpi	Paper weight	Tray 1/2/3: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 176gsm: RADF: 60 to 105gsm
Reduction / Enlargement	Zoom 25-400%	, DI	, , , , ,
Maximum copies			Standard
FAX	•	Paper output	Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm
Connectivity	RJ11 x 2 (Line/Tel), PSTN, PBX Line	GENERAL FEATURES	
Speed	ITU-T G3(Super G3) up to 33.6kbps, Approx. 2 seconds/page	Memory	RAM: 1GB; eMMC: 3GB
Fast dialing		Environment	Operating temperature/humidity: 10°C to 32°C (17°C to 27°C
Groups			recommended)/ 20% to 80% RH (50% to 70% RH recommended)
Broadcast	<u> </u>		Storage temperature/humidty: -10°C to 43°C/ 10% to 90% RH
	256MB (approx. 8,000 pages)	Power supply	Single phase 220 to 240VAC, frequency 50-60Hz +/- 2%
OPERATOR PANEL (ES5473 N		Power consumption	Typical: 640W; Max: 1270W; Idle: 100W; Power Save: <20W; Deep Sleep: <1.5W; Auto-Off: <0.5W
LCD Touch-screen	7' (17.5cm) Colour backlit LCD touch screen & key top; 23 Hard Keys, 2 LED's	Noise level	Operating: 54dB(A) (print), 55.5dB(A) (copy); Standby: 37dB(A); Power save: Inaudible
	·····- ··- , - · ·	Dimensions (WxDxH)	427 x 576 x 472mm
INTERFACE AND SOFTWARE	Line and the Title of Title of Title	Weight ⁴	<31kg approx
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)	Duty cycle	Maximum: 60,000 pages/month; Recommended: Up to 6,000 pages/month
	PCL6 (XL3.0) and PCL5c, PostScript 3 (emulation), PDF v1.7,	Warranty	1 year
Printer languages	SIDM (IBM-PPR, EPSON-FX), XPS All major network protocols supported via ethernet card with	Product order number	E55463 MFP: 46357142 E55473 MFP: 46357122
Network & protocols	internal web server for printer and network card set-up and management. TCP/IPv4&v6, NetBIOS over TCP, DHCP, DHCPv6, BOOTP, HTTP, HTTPS, DNS, DDNS, WINS, UPNP, Bonjour, SMTP, SMTPS, POP3, SNMPv1&v3, SNTP, IPP, IPPS, WSD Print, WSD Scan, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, FTPS, AirPrint, Google Cloud Print, Wireless IEEE802.11a/b/g/n, WEP, WPA (Personal/Enterprise), WPA2, (Personal/Enterprise)	Accessories (Order Numbers)	
		2nd paper tray	46361802
		3rd paper tray	
			46567701
		Wireless LAN Module	
		IC Card Reader Locking Kit	
OS Compatibility ¹	Vista (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Windows 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		
		CONSUMABLES (ORDER NUM	BERS)
		Toner cartridges* (6,000 pages)	Cyan: 46490623; Magenta: 46490622; Yellow: 46490621
Advanced networking & security	IPv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS encrpytion, Secure Print, Secure Erase, MAC filtering,	Toner cartridge* (7,000 pages)	Black: 46490624
Utility suite ¹	IP filtering, IPSec 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 ² , 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 (TWAIN) ² , Universal Scanner Driver (WIA) ³ , Web Driver Installer ²	Image drum** (30,000)	Cyan: 46484123; Magenta: 46484122; Yellow: 46484121; Black: 46484124
		Transfer Belt (60,000 pages)	46394902
		Fuser Unit	46358502
		(60,000 pages)	
		*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 (ES5473 MFP only), SENDYS Explorer Lite ² (ES5473 MFP only)	pram. Average the or 3 page	s per 192 montage in simplex mode

 ${}^{1}\text{Check local OKI website for latest driver releases and OS compatibility; }{}^{2}\text{Windows only; }{}^{3}\text{Mac only; }{}^{4}\text{Including all consumables of the constant of the constan$

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.

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