## **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

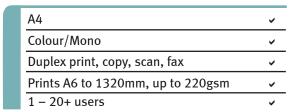
- Keep documents confidential with Private Print (encrypted data transmission) and optional Card Release\*, so users can view all print jobs before selecting which ones to print
- Internet Protocol Security (IPSec) compliance, ensuring documents are safely sent and received





#### 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
- Robust and long-lasting LED technology

#### ES5473 MFP - Colour and Mono Multifunction Product

Printer		Турегасеѕ	
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
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, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4 POSTNET; 2 types of two
SCANNER  Optical Possibilities   COOptical Coo		dimensions: PDF417, QR code PRINT QUALITY	
Optical Resolution	· ·	Resolution	1200 x 1200dpi, 600 x 600dpi
Speed	Up to 30ppm colour, up to 30ppm mono		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 80gsm; RADF: 50 sheets of 80gsm
Format	S/M-PDF, S/M-Secure PDF, S/M-TIFF (RAW/JPEG/MMR Compressed), JPEG (colour, grey scale only), XPS, S/M-Hi compression PDF, PDF/A	Paper capacity optional trays	Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm
Address book	LDAP, 1000 E-mail address, 32 group addresses	Maximum paper capacity	1,410 sheets of 80gsm
		Paper sizes	Tray 1: A4, A5, B5, A6, B6; Tray 2/3: A4, A5, B5; Multi-purpose 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,
Scan to COPY			
First copy out			B5; <b>RADF</b> : A4, A5, B5, B6, A6 (simplex)
Speed		Paper weight	Tray 1/2/3: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 176gsm; RADF: 60 to 105gsm
Resolution	Up to 600 x 600dpi	Duplex	·
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	Power supply	Storage temperature/humidty: -10°C to 43°C/ 10% to 90% RH Single phase 220 to 240VAC, frequency 50/60Hz +/-2Hz
Groups	Up to 32		Typical: 640W; Max: 1270W; Idle: 100W; Power Save: <20W;
Broadcast		Power consumption	Deep Sleep: <1.5W; Auto-Off: <0.5W
	256MB (approx. 8,000 pages)	Noise level	Operating: 54dB(A) (print/copy); Standby: 37dB(A); Power save: Inaudible
OPERATOR PANEL		Dimensions (WxDxH)	427 x 576 x 472mm
	7' (17.5cm) Colour backlit LCD touch screen & key top;	Weight <sup>4</sup>	<31kg approx
LCD Touch-screen INTERFACE AND SOFTWARE	23 Hard Keys, 2 LED's	Duty cycle	Maximum: 60,000 pages/month; Recommended: Up to 6,000 pages/month
USB 2.0 Device, 10Base-T/100Base-TX/1000Base-T Ethernet,		Warranty	3 years extended warranty upon registration within 30 days of purchase <sup>^</sup>
Connectivity	Host USB x 1 (Front), Host USB x 1 (IC Card Reader connection), Wireless IEEE802.11a/b/g/n (Optional)	Product order number	ES5473 MFP: 46357124
Printer languages	PCL6 (XL3.0) and PCL5c, PostScript 3 (emulation), PDF v1.7,	Accessories (Order Numbers)	
- Trinter tanguages	SIDM (IBM-PPR, EPSON-FX), XPS	2nd paper tray	46361802
	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and	3rd paper tray	
Network & protocols	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,	Wireless LAN Module	
		CONSUMABLES (ORDER NUMBERS)	
		Toner cartridges* (5,300 pages)	Cyan: 46490627; Magenta: 46490626; Yellow: 46490625
OS Compatibility <sup>1</sup>	WPA(Personal/Enterprise), WPA2(Personal/Enterprise)  Vista (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Windows (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); Linux	Toner cartridge* (6,800 pages)	Black: 46490628
		Image drum** (30,000)	Cyan: 46484127; Magenta: 46484126; Yellow: 46484125; Black: 46484128
Advanced networking	PPD; Mac OS X 10.8.5 to 10.11  IPv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS encrpytion, Secure Print, Secure Erase, MAC filtering,	Transfer Belt (60,000 pages)	46394902
& security	IP filtering, IPSec	Fuser Unit (60,000 pages)	46358502
Utility suite <sup>1</sup>	Configuration Tool <sup>2</sup> , Color Correct Utility, Color Swatch Utility <sup>2</sup> , Driver Installer <sup>2</sup> , Firmware Update Tool, Front End Installer <sup>2</sup> , LPR Utility <sup>2</sup> , Network Card Setup <sup>3</sup> , Network Extension <sup>2</sup> , PDF Print Direct <sup>2</sup> , Print Job Accounting Client, Profile Assistant <sup>3</sup> , PS Gamma Adjuster, Scanner Driver ((CA) <sup>3</sup> , smart PrintSuperVision <sup>2</sup> , Template Manager <sup>2</sup> , Universal FAX Driver <sup>2</sup> , Universal Scanner Driver (TWAIN) <sup>2</sup> , Web Driver Installer <sup>2</sup>	*Toner: A4 pages @ 5% coverage. Printer shipped with toner for 4,400 (CMY) and 5,800 (K) A4 pages @ 5% coverage. **Drum: Average life of 3 pages per job from tray 1 in simplex mode  *Available through the OKI Firmware Portal in 2017	
Document management	ABBYY Fine Reader 12 Sprint <sup>2</sup> , SENDYS Explorer Lite <sup>2</sup>		

<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.

Media Information: Certain types of media may not provide optimal results under default conditions.



#### 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. Fully covered by OKI! For further information please visit: http://warranty.oki.com.au (Australia) or http://warranty.oki.co.nz (New Zealand). Without registration, the standard 1 year warranty applies.





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