ES5461 MFP Specifications





The ES5461 MFP A4 desktop colour multifunction product (MFP) puts professional document handling in the reach of every business or busy workgroup.

This compact and ergonomically designed desktop MFP is easy to use and allows you to effectively and efficiently copy documents, produce full colour prints, scan to a variety of locations and fax important documents.

Fast, effective document output and handling

Built to perform, the ES5461 MFP brings fast, high definition colour printing and document management right to the workgroup.

- Advanced digital LED technology provides outstanding results and exceptional print quality
- Scanning/copying/faxing double-sided documents is quick and simple using the 50-sheet RADF
- Print speeds of up to 30ppm and rapid first page to print of 7.5 seconds
- Send and receive fax documents at high speed with Super G3 capability
- ProQ2400 multi-level output quality, up to 1200 x 600dpi print resolution
- Flexible media handling: from A6 to 1200mm banners; card stock up to 220gsm

Easy to use features for greater efficiency

The ES5461 MFP is packed full of useful features to improve the efficiency of the busy workgroup, providing convenient and time saving utilities.

- Easy to use operator panel with large user adjustable graphical display
- Print directly from/or scan to USB stick via front USB port for your convenience
- Scanning to email, network PC or USB for flexible document distribution
- High capacity consumables for greater uptime

Driving your energy costs down

Combining four devices into one, the ES5461 MFP cuts your energy usage, frees up valuable office space and reduces the impact of your business on the environment.

- ECO mode automatically adjusts energy consumption, saving costs and conserving resources
- Deep Sleep mode saves you money by reducing energy consumption to less than 1.5W

Intuitive control and management tools

Putting you in control, a range of advanced features and in-the-box software utilities provide even more value for your money. These tools can help you control print usage and user access rights, streamline your document handling and assist with file sharing or archiving.

- Nuance PaperPort converts hardcopy into digital content
- Nuance OmniPage converts documents into editable electronic files
- Job Macro allows the user to store and quickly access, regularly used job profiles, saving you time
- QWERTY keyboard for instant search and typing of email addresses, for faster turnaround
- Secure Print function allows confidential documents to remain that way
- Colour Access Policy Manager (CAPM) software for controlling and monitoring user access rights
- PrintSuperVision for real time monitoring, reporting and managing networked printers
- Print Control allows simple management of your print usage and costs

Technology that you can rely upon

The ES5461 MFP is built on tried and tested digital LED technology that has delivered reliable and high quality printing for over 20 years.

Compact and robust design



ES5461 MFP - Colour and Mono Multifunction Product

PRINTER		GENERAL FEATURES	
A4 Print speed	26ppm colour, 30ppm mono		Standard RAM: 256MB; Maximum RAM: 768MB
Time to first print	8 seconds colour, 7.5 seconds mono	Memory	Standard SDHC Memory Card ³ : 4GB;
Warm up time	Up to 60 seconds from power on and up to 32 seconds from power save		Optional SDHC Memory Card ³ : 16GB Operating temperature/Humidity: 10°C to 32°C (17°C to 27°C
Processor speed	533MHz	Environment	recommended)/ 20% to 80% RH (50% to 70% RH recommended)
INTERFACE AND SOFTWARE		Power cupply	Storage temperature/Humidity: -10°C to 43°C/ 10% to 90% RH
Connectivity	10/100 TX Ethernet, USB 2.0 Device IF, USB 2.0 Host IF	Power supply	Single phase 220 to 240VAC, frequency 50-60Hz +/- 2% Typical: 570W; Max: 1170W; Idle: 100W;
Printer languages	PCL6 (XL3.0), PCL5c, PostScript 3 (emulation), SIDM (IBM-PPR, EPSON-FX)	Power consumption	Power Save: <20W; Deep Sleep: <1.5W
Network & protocols	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management. TCP/IPv4&v6, SMTP, POP3, HTTP, SNMPv1&v3, DHCP, DNS, LPR, Port9100, BOOTP, ARP, FTP, CIFS, LDAP, SLP, Bonjour, Web Services Discovery, NetWare, EtherTalk, NetBEUI	Noise level	Operating: 54dB(A) or less (print), 55.5dB(A) or less (copy); Standby: 37dB(A); Power save: Inaudible
		Dimensions (HxWxD)	444 x 427 x 509mm
		Weight ⁴	29kg approx
		Product order number	ES5461dn: 01292501
OS Compatibility ¹	Windows 2000 / XP Home / XP Professional (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) /	SCANNER	
	Server 2008 R2 / Vista (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit); Mac OS X 10.3.9 to 10.6.4	Optical Resolution	1200 x 1200dpi
Advanced networking	IP Filtering, MAC Filtering, SSL/TLS, WindowsRally (PnP-X,	Speed	Up to 20ipm colour, up to 30ipm mono
and security	WSDPrint, LLTD), EmailAlert, EAP(IEEE802.1X), IPSec	Colour depth	
Utility Suite ¹	Template Manager ² , Color Correct, OKI LPR ² , Color Swatch Utility, Color Access Policy Manager ² , PrintSuperVision.net ² , PrintSuperVision Multiplatform, Print Control Server ² , Print Control Client, Print Control Report Tool ² , Web Driver Installer ² , Network Card Setup, Configuration Tool ² , ICC Color Profiles ² , PostScript Gamma Utility, Profile Assistant, PDF Direct	Document input	50-sheet Reversing Automatic Document Feeder (RADF), flatbed scanner
		Contrast settings	7 Levels
		Format	
			LDAP or 100 E-mail addresses and 20 group addresses
Document management	Print, Storage Device Manager ² , ColorSync Profiles, Actkey Nuance PaperPort SEv11 ² , Nuance OmniPage SEv16 ²	Scan to	FTP, HTTP, USB memory, E-mail, TWAIN, CIFS
Сору		Сору	
PAPER HANDLING		First copy out	Less than 14 seconds colour, less than 12 seconds mono
Paper capacity	Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 50 sheets of 80gsm	Speed	Up to 26cpm colour and up to 30cpm mono
Paper capacity		Resolution	Up to 600 x 600dpi
optional 2nd tray	530 sheets of 80gsm	Reduction / Enlargement	Zoom 25-400%
Maximum paper capacity	880 sheets of 80gsm	Maximum copies	99
Paper sizes	Tray 1: A4, A5, B5, A6; Tray 2: A4, A5, B5; Multi-purpose tray: A4, A5, B5, A6, 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 1200mm length including banners); Duplex: A4, A5, B5; RADF: A4, A5, B5, A6 simplex only	PRINT QUALITY	
		Resolution	ProQ2400 Multi-level Technology, 1200x600dpi, 600x600dpi
		Enhancements	Auto Color Balance, Photo Enhance via driver (excludes PostScript driver)
Paper weight	Tray 1/2: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 176gsm; RADF: 60 to 105gsm (duplex 60 to 90gsm)	OPERATOR PANEL	
Duplex		LCD Panel	Single simplified blue backlit graphics panel:
•	Face Down: 150 sheets of 80gsm;		84.1mm (W) x 33.6mm (H); Resolution: 320x120 dots
Paper output TypeFACES	Face Up: 100 sheets of 80gsm	Key Pad	12 alpha/numeric keys, 4 main function buttons (Copy, Scan, Print, Fax), Color & Mono Start, Status, Setting, Help, Job Macro, 6 main navigation buttons (Back, Up, Down, Left, Right, OK),
TIPETACES	Scalable, 97 DCI Fonte and 90 DoctSevint fants DCI Ditmon fonts		Clear, Stop, Power Save, Reset/Log Out, 8 keys and a Shift Key to provide 16 One Touch dial keys (Fax); Full Qwerty Key Pad
Printer fonts	Scalable: 87 PCL Fonts and 80 PostScript fonts, PCL Bitmap fonts, OCR-A/B, USPS ZIP Barcode		to provide to one loden did keys (rax), rail qwerty key rad
Barcode	12 types of one dimension with 28 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4POSTNET, USPS Zip Barcode; 1 type of two dimension: PDF417	Accessories (Order Numbers)	
		2nd Paper Tray	44472102
		Memory	256MB: 01182907; 512MB: 01182908
		SDHC Memory Card ³	16GB: 01272701
Connectivity			BERS)
Speed	TU-T G3(Super G3) up to 33.6kbps, 3 seconds/page, JBIG 2 seconds / page	Toner cartridges*	Cyan: 44469742; Magenta: 44469741; Yellow: 44469740;
Fast dialing	16 one touch dials (8 x 2 using shift key), 100 speed dials	(5,000 pages) Image drum**	Black: 44469814
Groups	Up to 20	(20,000 pages)	01282901
Broadcast	Maximum 100	Transfer Belt (60,000 pages)	44472202
Page memory	4MB (approx. 200 pages transmit and receive)	Fuser Unit (60,000 pages)	44472603
		*Toner: A4 pages yield compliant with ISO/ISC 19798. Printer shipped with toner for 2,000 A4 pages. **Drum: Average life of 3 pages per job from tray 1 in simplex mode.	

¹Check local OKI Executive Series website for latest driver releases and OS compatibility; ²Windows only; ³Secure Digital High Capacity (SDHC) Memory Card supports up to 32GB. OKI is not responsible for any compatibility risk using non OKI genuine SDHC Memory Card; 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 Printing Solutions 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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