ES5162 Specifications





The ES5162 super fast 4-in1 multifunction printer with its high monthly duty cycle and large standard paper capacity is equipped to handle heavy workloads with ease.

This clever device incorporates automatic double sided copying, printing, scanning and faxing to make life easy and will optimise its speed and power usage to make every saving possible. The 12,000 page toner cartridge keeps running costs low and the ultra-reliable digital LED technology guarantees many years of excellent service.

Simple to use, it boasts a 7" LCD colour touch screen display, intuitive menu system and enhanced help functionality. With Gigabit Ethernet and Wireless networking sharing is easy, making the ES5162 perfect for any workgroup.

Outstanding performance for your business

- Automatic double sided copying, printing, scanning and faxing, all-in-one desktop device
- 50 sheet RADF handles multi-page, single and double sided documents with ease
- Auto sensing 100 sheet Multi-purpose tray, 530 sheet tray (up to 1160 sheets) and 50 sheet RADF
- 10/100/1000 Ethernet
- First copy appears in less than 10 seconds
- Fast printing up to 45ppm with the first page delivered in just 4.5 seconds

- Powerful image processing and a large memory make copying fast and efficient
- 1200 x 1200dpi print resolution ensures pinsharp output every time
- Ultra-reliable LED technology is used for both printing and scanning

Functionality to improve productivity and workflow

- Customisable 7" LCD colour touch screen display including QWERTY keyboard and enhanced help function
- Job Macro functionality records and instantly recalls frequently used tasks
- Secure printing protects confidential documents
- Scan colour or mono documents directly to USB, Computer (PC and Mac), Network or anyone with an email address
- Print directly from or scan directly to a USB stick
- LDAP direct access to contact and email data from an existing server directory
- Efficient faxing with 40 One-Touch and 300 speed dials plus a 200 page memory makes sure faxes are always received
- Fax documents directly from your PC
- One click driver installation

Improving efficiency and reducing environmental impact

- Quiet mode reduces noise levels and energy consumption
- 1.9W Deep Sleep mode and super fast recovery time saves power without impacting performance
- 'Auto Power Off' function saves energy
- Energy Star 2.0 compliant

Useful utilities that help you control and manage your printing

- PrintSuperVision for monitoring, reporting and managing networked printers or MFPs in realtime
- Print Job Accounting provides visibility of your print usage allowing you to control print costs across your business

Printing on the move with mobile printing

 Print effortlessly from your smartphone or tablet. This printer is Google Cloud Print Ready and compatible with AirPrint by Apple Inc, enabling you to print where ever you are, without having to connect directly to a printing device

A4	~
Mono	~
Duplex print, copy, scan, fax	~
Prints A6 to 210 x 1321mm, up to 163gsm	~
1 – 25 users	<u> </u>



ES5162 - Mono Multifunction Product

PRINTER		Typefaces		
A4 Print speed	45ppm		Scalable: 87 PCL Fonts and 136 PostScript fonts, PCL Bitmap	
Time to first print		Printer fonts	fonts, Line Printer, OCR-A/B, USPS ZIP Barcode	
Warm up time	17 seconds from Deep Sleep, 60 seconds from power on		10 types of one dimension with 26 variations: UPC-A, UPC-E,	
Processor speed		Barcode	EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4POSTNET; 2 types of two dimension: PDF417, QR code	
SCANNER		PRINT QUALITY		
Optical Resolution	600dpi	Resolution	1200 x 1200dpi	
Speed	Up to 6sec/page in colour and 2sec/page in mono	Danen Hanning	•	
Colour depth	Input 48-bit / Output 24-bit	PAPER HANDLING		
Document input	50-sheet Reverse Automatic Document Feeder (RADF), flatbed scanner	Paper capacity	Tray 1: 530 sheets of 80gsm; Multi-purpose tray: 100 sheet of 80gsm; RADF: 50 sheets of 80gsm	
Contrast	7 Levels	Paner canacity		
Format	S-TIFF/M-TIFF, JPEG, XPS, PDF, Secure PDF, High compression PDF, + (BMP, PCX, GIF, TGA, PNG, WMF, EMF from Actkey Utility)	optional 2nd tray	530 sheets of 80gsm	
Addressbook	LDAP, 300 E-mail address, 20 group addresses	Maximum paper capacity	-	
Scan to	FTP, HTTP, USB memory, E-mail, TWAIN, CIFS and Scan to Application and Fax from Actkey Utility	Paper sizes	Tray 1: A4, A5, B5; Tray 2: A4, A5, B5; Multi-purpose tray: A4, A5, B5, A6, Envelopes (C5, C6, DL, Com-9, Com-10, Monarch), Custom Size (up to 1321mm length including banners); Duplex: A4, B5; RADF: A4, A5, B5, 4 x 6", 5 x 7"	
First copy out	10 seconds		Tray 1/2: 60 to 120gsm; Multi-purpose tray: 60 to 163gsm;	
Speed	Up to 37.5cpm	Paper weight	Duplex: 60 to 120gsm; RADF: 60 to 105gsm	
Resolution	Up to 600 x 600dpi	Duplex	Standard	
Reduction / Enlargement	· · · · · · · · · · · · · · · · · · ·	Paper output	Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm	
Maximum copies 99		GENERAL FEATURES		
FAX		Memory	512MB RAM; 3GB eMMC	
Connectivity Speed	RJ11 x 2 (Line/Tel), PSTN, PBX Line ITU-T G3(Super G3) up to 33.6kbps, upto 2 seconds/page	- Environment	Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C recommended)/ 20% to 80% RH (50% to 70% RH recommended)	
Fast dialing	40 one touch dials (8 x 5 using scroll key), 300 speed dials		Storage temperature/ humidity: -10°C to 43°C/ 10% to 90% RH	
Groups	Up to 20	Power supply	230 VAC +/- 10%, 50 or 60Hz +/-2%	
Broadcast	Maximum 100	rowei suppty	Typical: 660W; Max: 950W; Idle:95W; Power Save: <12W;	
Page memory	4MB (approx. 200 pages transmit and receive)	Power consumption	Deep Sleep: <1.9W	
OPERATOR PANEL		Noise level	Operating: 56dB(A) or less; Standby: 30dB(A); Power save: Inaudible	
LCD Touch-screen	7' (17.5cm) LCD colour backlit touch screen & key top;	Dimensions (HxWxD)	496 x 427 x 478mm; with 2nd tray 634 x 427 x 478mm	
202 104011 0010011	23 Hard Keys, 2 LEDs	Weight ³	Approx 22kg	
Interface and Software		Duty cycle	Maximum: 100,000 pages/month;	
Connectivity	USB 2.0 Device, 10/100/1000 Ethernet, Wireless 802.11abgn, Host USB x 1 (Front)	Product order numbers	Recommended: 750 - 5,500 pages/month ES5162: 45762144	
Printer languages	PostScript3(Emulation), PCL5e, PCL6(XL), EPSON FX, IBM ProPrinter, XPS, PDF(v1.7)			
	All major network protocols supported via ethernet card with	Accessories (Order Number)		
Network & protocols	internal web server for printer and network card set-up and management. TCP/IPv4&v6, AirPrint, Google Cloud Print, NetBIOS over TCP, DHCP, BOOTP, HTTP, HTTPS, DNS, DNS, WINS, UPNP, Bonjour, SMTP, POP3, SMMPV1&v3, SNTP, IPP, IPPS, WSD Print, WSD Scan, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, IPSec, Secure Protocol Server, LDAP, LDAPS, CIFS, FTP, FTPS, SMTP, SMTPS, WLAN802.11a/b/g/n Windows 7 (32-bit & 64-bit), Windows 8 (32-bit & 64-bit),	2nd paper tray		
		Zilu papei tiay	443/3/14	
		CONSUMABLES (ORDER NUMBERS)		
		Black Toner cartridge* (11,100 pages)	45807117	
		Image drum**	44574306	
OS Compatibility ¹	Windows 8.1 (32-bit & 64-bit), Windows Server 2003 (32-bit & 64-bit), Windows Server 2003 (32-bit & 64-bit), Windows Server 2008 (32-bit & 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 (64-bit), Windows Server 2012 R2 (32 bit & 64 bit); Linux PPD; Mac OS 10.6.8 - 10.7, 10.8, 10.9	*Toner: Number of A4 pages @ 5% coverage. Printer shipped with toner for 9,700 A4 pages. **Drum: Average life of 3 pages per job simplex printing.		
Advanced networking & security	IP Filtering, MAC Filtering, SSL/TLS, EAP(IEEE802.1X), IPSec			
Utility suite¹	Template Manager ² , smartPrintSuperVision ² , OKI LPR ² , Network Extension, Network Card Setup, Configuration Tool ² , Op-Panel Download Utility, Storage Device Manager ²			
Document management	Nuance PaperPort SEv14 ² , Nuance OmniPage SEv18 ²			

¹Check local OKI Executive Series website for latest driver releases and OS compatibility; ²Windows only; ³Excluding 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.

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