# ES5162dnw MFP Specifications





The ES5162dnw MFP 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, as does OKI's LED technology.

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 ES5162dnwMFP 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
- 17 second warm-up time from Deep Sleep mode

- 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
- Three year warranty on registration of your product within 30 days^

## Improving efficiency and reducing environmental impact

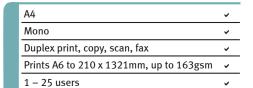
- Quiet mode reduces noise levels and energy consumption
- 1.9W Deep Sleep mode and super fast recovery time saves power without impacting performance
- 'Auto Power Off' function saves energy

## smartPrintSuperVision - to help you control and manage your printing

- For monitoring, reporting and managing networked printers or MFP's in real-time
- 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







## ES5162dnw MFP - Mono Multifunction Product

PRINTER		TYPEFACES	
A4 Print speed	45ppm	Printer fonts	Scalable: 87 PCL Fonts and 136 PostScript fonts, PCL Bitmap
Time to first print	4.5 seconds	- Filliter folits	fonts, Line Printer, OCR-A/B, USPS ZIP Barcode
Warm up time	17 seconds from Deep Sleep, 60 seconds from power on	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+4POSTNET; 2 types of two dimension: PDF417, QR code
Processor speed	667MHz		
SCANNER		PRINT QUALITY	,
Optical Resolution	600dpi	PRINT QUALITY	
Speed	Up to 6sec/page in colour and 2sec/page in mono	Resolution	1200 x 1200dpi
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
Contrast	7 Levels		80gsm; RADF: 50 sheets of 80gsm
Format	S-TIFF/M-TIFF, JPEG, XPS, PDF, Secure PDF, High compression PDF, + (BMP, PCX, GIF, TGA, PNG, WMF, EMF from Actkey Utility)	Paper capacity optional 2nd tray	530 sheets of 80gsm
Addressbook	LDAP, 300 E-mail address, 20 group addresses	Maximum paper capacity	1160 sheets of 80gsm
Scan to COPY	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), 4 x 6", 5 x 7", Custom Size (up to 1321mm length including banners); Duplex: A4, B5; RADF: A4, A5, B5
First copy out	10 seconds		Tray 1/2: 60 to 120gsm; Multi-purpose tray: 60 to 163gsm;
Speed		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	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, up to 2 seconds/page	Environment	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		Power consumption	Typical: 660W; Max: 950W; Idle:95W; Power Save: <12W;
Page memory	4MB (approx. 200 pages transmit and receive)	- Tower 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; 23 Hard Keys, 2 LEDs	Dimensions (HxWxD)	496 x 427 x 478mm; with 2nd tray 634 x 427 x 478mm
INTERFACE AND SOFTWARE		Weight <sup>3</sup>	Approx. 24kg  Maximum: 100,000 pages/month;
	USB 2.0 Device, 10/100/1000 Ethernet, Wireless 802.11b/g/n,	Duty cycle	Recommended: 750 - 5,500 pages/month
Connectivity	Host USB x 1 (Front)	Warranty	3 years extended warranty upon registration within 30 days of purchase^
Printer languages	PostScript3(Emulation), PCL5e, PCL6(XL), EPSON FX, IBM ProPrinter, XPS, PDF(v1.7)	Product order numbers	<b>ES5162dnw MFP:</b> 45762143
Network & protocols	IPPS, WSD Print, WSD Scan, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, IPSec, Secure Protocol Server, LDAP, LDAPS, CIFS,	Accessories (Order Number	)
		2nd paper tray	44575714
		CONSUMABLES (ORDER NUMBERS)	
		Black Toner cartridge* (12,000 pages)	45807117
	FTP, FTPS, SMTP, SMTPS, WLAN802.11b/g/n	Image drum**	
OS Compatibility <sup>1</sup>	Windows 7 (32-bit & 64-bit), Windows 8 (32-bit & 64-bit), Windows 8.1 (32-bit & 64-bit), Windows Server 2003 (32-bit & 64-bit), Windows Vista (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: A4 pages yield compliant with ISO/IEC 19752. Printer shipped with toner for 10,500 A4 pages.  **Drum: Average life of 3 A4 pages per job from tray 1 in simplex printing.	
Advanced networking & security	IP Filtering, MAC Filtering, SSL/TLS, EAP(IEEE802.1X), IPSec		
Utility suite <sup>1</sup>	Template Manager <sup>2</sup> , smartPrintSuperVision <sup>2</sup> , Network Extension, Network Card Setup, Configuration Tool <sup>2</sup> , OKI LPR <sup>2</sup> , Op-Panel Download Utility, Storage Device Manager <sup>2</sup>		

<sup>1</sup>Check local OKI Executive Series website for latest driver releases and OS compatibility; <sup>2</sup>Windows only; <sup>3</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<sup>^</sup>

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.





## OKI DATA AUSTRALIA PTY. LTD.

Level 1, 67 Epping Road Macquarie Park, NSW 2113 Australia T 1800 800 140 WWW.OKIEXECUTIVESERIES.COM.AU

### **OKI DATA NEW ZEALAND**

F2 3 Orbit Drive, Rosedale Auckland 0632 New Zealand T 0800 654 669 www.okiexecutiveseries.co.nz

