



## High performance A4 mono multifunction printer for the workgroup

The ES5162dnw MFP super fast 4-in-1 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 ES5162dnw MFP 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

|   |   |
|---|---|
| A4                                      | ✓ |
| Mono                                    | ✓ |
| Duplex print, copy, scan, fax           | ✓ |
| Prints A6 to 210 x 1321mm, up to 163gsm | ✓ |
| 1 – 25 users                            | ✓ |

EXECUTIVE  
SERIES



# ES5162dnw MFP - Mono Multifunction Product

| PRINTER             |  |
|---------------------|--|
| A4 Print speed      | 45ppm  |
| Time to first print | 4.5 seconds  |
| Warm up time        | 17 seconds from Deep Sleep, 60 seconds from power on |
| Processor speed     | 667MHz   |

| SCANNER            |  |
|--------------------|--|
| Optical Resolution | 600dpi   |
| Speed              | Up to 6sec/page in colour and 2sec/page in mono  |
| Colour depth       | Input 48-bit / Output 24-bit   |
| Document input     | 50-sheet Reverse Automatic Document Feeder (RADF), flatbed scanner   |
| Contrast           | 7 Levels   |
| Format             | S-TIFF/M-TIFF, JPEG, XPS, PDF, Secure PDF, High compression PDF, + (BMP, PCX, GIF, TGA, PNG, WMF, EMF from Actkey Utility) |
| Addressbook        | LDAP, 300 E-mail address, 20 group addresses   |
| Scan to            | FTP, HTTP, USB memory, E-mail, TWIN, CIFS and Scan to Application and Fax from Actkey Utility                              |

| COPY                    |                    |
|-------------------------|--------------------|
| First copy out          | 10 seconds         |
| Speed                   | Up to 37.5cpm      |
| Resolution              | Up to 600 x 600dpi |
| Reduction / Enlargement | Zoom 25-400%       |
| Maximum copies          | 99                 |

| FAX          |  |
|--------------|--|
| Connectivity | RJ11 x 2 (Line/Tel), PSTN, PBX Line                          |
| Speed        | ITU-T G3(Super G3) up to 33.6kbps, up to 2 seconds/page      |
| Fast dialing | 40 one touch dials (8 x 5 using scroll key), 300 speed dials |
| Groups       | Up to 20   |
| Broadcast    | Maximum 100  |
| Page memory  | 4MB (approx. 200 pages transmit and receive)                 |

| OPERATOR PANEL   |   |
|------------------|---|
| LCD Touch-screen | 7" (17.5cm) LCD colour backlit touch screen & key top; 23 Hard Keys, 2 LEDs |

| INTERFACE AND SOFTWARE         |   |
|--------------------------------|---|
| Connectivity                   | USB 2.0 Device, 10/100/1000 Ethernet, Wireless 802.11b/g/n, Host USB x 1 (Front)  |
| Printer languages              | PostScript3(Emulation), PCL5e, PCL6(XL), EPSON FX, IBM ProPrinter, XPS, PDF(v1.7)   |
| 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, AirPrint, Google Cloud Print, NetBIOS over TCP, DHCP, BOOTP, HTTP, HTTPS, DNS, DDNS, WINS, UPNP, Bonjour, SMTP, POP3, SNMPv1&v3, SNT, IPP, IPPS, WSD Print, WSD Scan, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, IPsec, Secure Protocol Server, LDAP, LDAPS, CIFS, FTP, FTPS, SMTP, SMTPS, WLAN802.11b/g/n |
| 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  |
| 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>3</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.

## 3 Year On-site Warranty<sup>1</sup>

<sup>1</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](http://warranty.oki.com.au) (Australia) or [HTTP://WARRANTY.OKI.CO.NZ](http://warranty.oki.co.nz) (New Zealand). Without registration, the standard 1 year warranty applies.



| TYPEFACES     |   |
|---------------|---|
| Printer fonts | Scalable: 87 PCL Fonts and 136 PostScript fonts, PCL Bitmap fonts, Line Printer, OCR-A/B, USPS ZIP Barcode  |
| 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 |

| PRINT QUALITY |                |
|---------------|----------------|
| Resolution    | 1200 x 1200dpi |

| PAPER HANDLING                   |   |
|----------------------------------|---|
| Paper capacity                   | Tray 1: 530 sheets of 80gsm; Multi-purpose tray: 100 sheet of 80gsm; RADF: 50 sheets of 80gsm   |
| Paper capacity optional 2nd tray | 530 sheets of 80gsm   |
| Maximum paper capacity           | 1160 sheets of 80gsm  |
| 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 |
| Paper weight                     | Tray 1/2: 60 to 120gsm; Multi-purpose tray: 60 to 163gsm; Duplex: 60 to 120gsm; RADF: 60 to 105gsm  |
| Duplex                           | Standard  |
| Paper output                     | Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm  |

| GENERAL FEATURES      |  |
|-----------------------|--|
| Memory                | 512MB RAM; 3GB eMMC  |
| Environment           | Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended)<br>Storage temperature/ humidity: -10°C to 43°C / 10% to 90% RH |
| Power supply          | 230 VAC +/- 10%, 50 or 60Hz +/-2%  |
| Power consumption     | Typical: 660W; Max: 950W; Idle:95W; Power Save: <12W; Deep Sleep: <1.9W  |
| Noise level           | Operating: 56dB(A) or less; Standby: 30dB(A); Power save: Inaudible  |
| Dimensions (HxWxD)    | 496 x 427 x 478mm; with 2nd tray 634 x 427 x 478mm   |
| Weight <sup>3</sup>   | Approx. 24kg   |
| Duty cycle            | Maximum: 100,000 pages/month; Recommended: 750 - 5,500 pages/month   |
| Warranty              | 3 years extended warranty upon registration within 30 days of purchase <sup>1</sup>  |
| Product order numbers | ES5162dnw MFP: 45762143  |

| ACCESSORIES (ORDER NUMBER) |          |
|----------------------------|----------|
| 2nd paper tray             | 44575714 |

| CONSUMABLES (ORDER NUMBERS)           |          |
|---------------------------------------|----------|
| Black Toner cartridge* (12,000 pages) | 45807117 |
| Image drum** (25,000 pages)           | 44574306 |

\*Toner: A4 pages yield compliant with ISO/IEC 19752. Printer shipped with toner for 10,500 A4 pages.  
\*\*Drum: Average life

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