The ES4192dn MFP 4-in-1 multifunction device has the speed, functionality and print quality to meet the needs of more demanding users. This high performance MFP delivers documents fast and incorporates automatic double sided copying, printing, scanning and faxing saving time and paper.
The ES4192dn MFP is simple to use boasting a 7" LCD colour touch screen display, intuitive menu system and enhanced help function. Sharing is easy with Gigabit networking as standard and OKI's ultra-reliable digital LED technology provides total peace of mind. The 12,000 page toner cartridge keeps running costs low and the ES4192dn MFP will support all of your current and future business needs.

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, 250 sheet tray (up to 880 sheets) and 50 sheet RADF
- 10/100/1000 Ethernet
- First copy appears in less than 10 seconds
- Fast printing up to 40 ppm 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
- $1200 \times 1200$ dpi 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

| A4 | $\checkmark$ |
| :--- | :---: |
| Mono | $\checkmark$ |
| Duplex print, copy, scan, fax | $\checkmark$ |
| Prints A6 to $210 \times 1321 \mathrm{~mm}$, up to 163 gsm | $\checkmark$ |
| $1-15$ users | $\checkmark$ |



- 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 wherever you are, without having to connect directly to a printing device


Printer

| A4 Print speed | 40ppm |
| ---: | :--- |
| Time to first print | 4.5 seconds |
| Warm up time | 17 seconds from Deep Sleep, 60 seconds from power on |
| Processor speed | 667 MHz |
| 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, <br> +(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, TwAIN, CIFS and Scan to <br> Application and Fax from Actkey Utility |

Copy

| First copy out | 10 seconds |
| ---: | :--- |
| Speed | Up to 37.5 cpm |
| Resolution | Up to $600 \times 600 \mathrm{dpi}$ |
| Reduction / Enlargement | Zoom $25-400 \%$ |
| Maximum copies | 99 |

FAX

| Connectivity | RJ11 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 ( $8 \times 5$ 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 " ( 17.5 cm ) LCD colour backlit touch screen \& key top; 23 Hard Keys, 2 LEDs |
| Interface and Software |  |
| Connectivity | USB 2.0 Device, 10/100/1000 Ethernet, Host USB $\times 1$ (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, 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 |
| OS Compatibility ${ }^{1}$ | 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 ${ }^{1}$ | Template Manager ${ }^{2}$, smartPrintSuperVision ${ }^{2}$, Network Extension, Network Card Setup, Configuration Tool ${ }^{2}$, OKI LPR², Op-Panel Download Utility, Storage Device Manager ${ }^{2}$ |

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 | $1200 \times 1200 \mathrm{dpi}$ |
| Paper Handing |  |
| Paper capacity | Tray 1: 250 sheets of 80 gsm ; Multi-purpose tray: 100 sheets of 80gsm; RADF: 50 sheets of 80 gsm |
| Paper capacity optional 2nd tray | 530 sheets of 80 gsm |
| Maximum paper capacity | 880 sheets of 80gsm |
| Paper sizes | Tray 1: A4, A5, B5, A6; Tray 2: A4, A5, B5; Multi-purpose tray: A4, A5, B5, A6, Envelopes (C5, C6, DL, Com-9, Com-10, Monarch), $4 \times 6$ ", $5 \times 7$ ", Custom Size (up to 1321 mm length including banners); Duplex: A4, B5; RADF: A4, A5, B5 |
| Paper weight | Tray 1/2: 60 to 120 gsm ; Multi-purpose tray: 60 to 163 gsm ; Duplex: 60 to 120 gsm ; RADF: 60 to 105 gsm |
| Duplex | Standard |
| Paper output | Face Down: 150 sheets of 80 gsm ; Face Up: 100 sheets of 80 gsm |

## General Features

| Memory | 512MB RAM; 3GB eMMC |
| :---: | :---: |
| Environment | Operating temperature/ humidity: $10^{\circ} \mathrm{C}$ to $32^{\circ} \mathrm{C}\left(17^{\circ} \mathrm{C}\right.$ to $27^{\circ} \mathrm{C}$ recommended)/ $20 \%$ to $80 \% \mathrm{RH}$ ( $50 \%$ to $70 \% \mathrm{RH}$ recommended) |
|  | Storage temperature/ humidity: $-10^{\circ} \mathrm{C}$ to $43^{\circ} \mathrm{C} / 10 \%$ to $90 \% \mathrm{RH}$ |
| Power supply | $230 \mathrm{VAC}+/-10 \%, 50$ or $60 \mathrm{~Hz}+/-2 \%$ |
| Power consumption | Typical: 630W; Max: 950W; Idle:95W; Power Save: «12W; Deep Sleep: $<1.9 \mathrm{~W}$ |
| Noise level | Operating: $55 \mathrm{~dB}(\mathrm{~A})$ or less; Standby: $30 \mathrm{~dB}(\mathrm{~A})$; Power save: Inaudible |
| Dimensions (HxWxD) | $455 \times 427 \times 478 \mathrm{~mm}$; with 2nd tray $593 \times 427 \times 478 \mathrm{~mm}$ |
| Weight ${ }^{3}$ | Approx. 23 kg |
| Duty cycle | Maximum: 80,000 pages/month; Recommended: 500-5,000 pages/month |
| Warranty | 3 years extended warranty upon registration within 30 days of purchase^ |
| Product order numbers | ES4192dn MFP: 45762133 |
| Accessories (Order Number) |  |
| 2nd paper tray | 44575714 |
| Consumables (Order Numbers) |  |
| Black Toner cartridge* (12,000 pages) | 45807117 |
| $\begin{gathered} \text { Image drum** } \\ \text { (25,000 pages) } \end{gathered}$ | 44574306 |

* Toner: Number of A4 pages yield compliant with ISO/IEC 19752.

Printer shipped with toner for 10,500 pages.
** Drum: Average life
${ }^{1}$ Check local OKI Executive Series website for latest driver releases and OS compatibility; ${ }^{2}$ Windows only; ${ }^{3}$ 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.

OKI Data Australia Pty. Ltd.
Level 1, 67 Epping Road Macquarie Park, NSW 2113 Australia
T 1800800140
www.okiexecutiveseries.com.au

## OKI Data New Zealand

8 Antares Place, Rosedale
Auckland 0632
New Zealand
T 0800654669
WWW.OKIEXECUTIVESERIES.CO.NZ


Simply Unique - 3 Year Warranty
${ }^{\wedge}$ 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 return to base - for free! 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.OKı.COM.AU (Australia) or hTTP://WARRANTY.OKI.CO.NZ (New Zealand). Without registration, the standard 1 year return to base warranty applies.
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