

ES4191dn MFP Specifications

OKI
Open up your dreams



The 4-in-1 device for larger corporations or workgroups

For organisations with demanding needs the ES4191dn MFP is a robust, fast and high performance device with features that add security and control, whilst reducing the total cost of ownership.

Duplex printing as standard and flexible media handling and you have a device that brings added functionality and superior printing to your workplace at fastest in its class speeds of 40ppm.

Outstanding features to support your business needs

- Automatic Duplex printing, copying, scanning and faxing as standard, with printing speeds of 40ppm
- 50-sheet Reverse Automatic Document Feeder for quick and easy copying, scanning and faxing double-sided documents
- 5 seconds to first print
- Secure Print function for PIN or password protected printing of valuable corporate data
- Intuitive menus and controls with one touch function buttons and 3.5" LCD display for simple user interface
- QWERTY keyboard to facilitate typing email addresses
- Print directly from or scan directly to a USB stick
- Auto delivery feature - allows users to route all faxes or emails from a specific sender to multiple pre-defined destinations

- 12k capacity toner cartridges to reduce cost and user intervention
- Multipurpose tray for printing on a variety of media sizes and weights

Functionality to improve your productivity and workflow

- Sharp, clear mono printing, copying, scanning and faxing using LED digital technology
- Super G3 speed fax for high speed delivery and receipt
- Forward faxes directly to an email address
- Send faxes over the internet
- Fast scan speed of up to 10ppm colour and 37.5ppm mono
- LDAP direct access to contact and email data from an existing server directory
- USB and network TWAIN scanning (PC and Mac)
- Job Macro functionality records and instantly recalls frequently used tasks

Improving efficiency and reducing environmental impact

- Consolidation of multiple devices into one reduces energy usage and cost
- Reduced power consumption through Eco Mode and Deep Sleep Mode functions
- Reduced toner usage with Toner Save function
- Advanced fax functionality reduces need for printing

Printing on the move with mobile printing

- Print effortlessly from your smartphone or tablet. This printer is compatible with AirPrint by Apple Inc. without having to connect directly to a printing device

Useful utilities that help you control and manage your printing

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



EXECUTIVE
SERIES

ES4191dn MFP - Mono Multifunction Product

PRINTER	
Print speed	A4: 40ppm mono
Time to first print	5 seconds or less
Warm up time	Up to 60 seconds from power on and up to 25 seconds from power save
Processor speed	330MHz
SCANNER	
Optical Resolution	600dpi
Speed	Up to 10ppm colour, up to 37.5ppm mono
Colour depth	Input 48-bit / Output 24-bit
Document input	50-sheet Reverse Automatic Document Feeder (RADF), flatbed scanner
Contrast	7 Levels
Format	M-TIFF, JPEG, XPS, PDF, Secure PDF + (BMP, PCX, GIF, TGA, PNG, WMF, EMF from Actkey Utility)
Address book	LDAP, 100 E-mail address, 20 group addresses
Scan to	FTP, HTTP, USB memory, E-mail, TWAIN, CIFS and Scan to Application and Fax from Actkey Utility
COPY	
First copy out	Less than 10 seconds
Speed	Up to 40cpm
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	16 one touch dials (8 x 2 using shift key), 100 speed dials
Groups	Up to 20
Broadcast	Maximum 100
Page memory	4MB (approx. 200 pages transmit and receive)
OPERATOR PANEL	
LCD Panel	Single simplified white backlit graphics panel: 84.1mm (W) x 33.6mm (H); Resolution: 320x128 dots
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), 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
INTERFACE AND SOFTWARE	
Connectivity	10/100 TX Ethernet, USB 2.0 Device IF, USB 2.0 Host IF
Printer languages	PCL6 (XL3.0), PCL5e, PostScript 3 (emulation), SIDM (IBM-PPR, EPSON-FX)
Network & protocols	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management. TCP/IP v4&v6, SMTP, POP3, HTTP, SNMP v1&v3, DHCP, DNS, LPR, Port9100, BOOTP, ARP, FTP, CIFS, LDAP, SLP, Bonjour, NetWare, EtherTalk, NetBEUI, LLTD, Web Services on Devices, AirPrint
OS Compatibility ¹	Windows XP (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Vista (32-bit & 64-bit) / 7 (32-bit & 64-bit); Mac OS X 10.4.0 - 10.7.2
Advanced networking & security	IP Filtering, MAC Filtering, SSL/TLS, EAP(IEEE802.1X), IPSec
Utility suite ¹	Template Manager ² , OKI LPR ² , PrintSuperVision.net ² , PrintSuperVision Java, Print Job Accounting ² , Print Job Accounting Client, Web Driver Installer ² , Network Card Setup, Configuration Tool ² , Actkey ² , PDF Direct Print, PS Gamma Adjuster
Document management	Nuance PaperPort SEv11 ² , Nuance OmniPage SEv16 ²

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

TYPEFACES	
Printer fonts	Scalable: 87 PCL Fonts and 136 PostScript fonts, PCL Bitmap fonts, OCR-A/B, USPS ZIP Barcode
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, Customer barcode: 1 type of two dimension: PDF417
PRINT QUALITY	
Resolution	1200x1200dpi, 600x600dpi
PAPER HANDLING	
Paper capacity	Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 50 sheets of 80gsm
Paper capacity optional 2nd tray	530 sheets of 80gsm
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), Custom Size (up to 1321mm length including banners); Duplex: A4, B5; RADF: A4, B5, A5, A6 (Simplex)
Paper weight	Tray 1/2: 60 to 120gsm; Multi-purpose tray: 60 to 160gsm; Duplex: 60 to 120gsm; RADF: 60 to 105gsm
Duplex	Standard
Paper output	Face Down: 150 sheets of 80gsm
GENERAL FEATURES	
Memory	Standard RAM: 256MB; Maximum RAM: 256MB Standard SD Memory Card: 4GB
Environment	Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended) Storage temperature/ humidity: -10°C to 43°C / 10% to 90% RH
Power supply	Single phase 220 to 240VAC, frequency 50-60Hz +/- 2%
Power consumption	Typical: 610W; Max: 950W; Idle: 80W; Power Save: <14W; Deep Sleep: <3.0W; Auto-Off: <0.5W
Noise level	Operating: 55dB(A) or less; Standby: 30dB(A); Power save: Inaudible
Dimensions (HxWxD)	455 x 427 x 425mm
Weight ³	Approx 20kg
Warranty	3 years extended warranty upon registration within 30 days of purchase [*]
Product order numbers	ES4191dn MFP: 44871316

ACCESSORIES (ORDER NUMBERS)	
2nd paper tray	44575709

CONSUMABLES (ORDER NUMBERS)	
Toner cartridge* (12,000 pages)	44917606
Image drum** (25,000 pages)	44574306

*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

Scan here to find out more



Simply Unique - 3 Year Warranty[^]

[^]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.OKI.COM.AU](http://warranty.oki.com.au)
Without registration, the standard Australian 1 year return to base warranty applies.



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