

ES4131 Specifications



Productive, high performance mono printers for everyday use

If you need a black & white printer that supports the highest levels of office productivity – without straining your budget – you need the ES4131. Built for speed and maximum efficiency, it produces the first printed page in less than 4.5 seconds and the rest at an impressive 38 pages per minute. And that's just the start.

Designed for productivity

Of course, there's more to productivity than fast print speeds. The true 1200 x 1200dpi resolution delivers fine, crisp detail which is generously supported by a powerful 330MHz processor and 64MB of memory (expandable to 320MB), and a paper supply that can be increased to 880 sheets to mirror your productivity demands. There's even a 100-sheet multi-purpose tray,

supporting a range of paper sizes to meet everyday office printing requirements. Add to this OKI's intuitive document creation software, Template Manager and you have the ideal partner for the demanding office environment.

Maximum Efficiency

The compact design of the ES4131 means it can be placed on any desktop within your office, for easy arms-reach access to all your printed documents. Other essential features include automatic two-sided printing as standard, a 'Power Save' mode that reduces energy consumption to just 8W, and because the toner cartridge and drum are all separate, you reduce waste by only ever having to replace what needs replacing. The ES4131 is ideal for sharing

on the office network, saving costs without losing productivity and it also comes with our popular PrintSuperVision software – the smart way to actively manage your office printing, for improved control by tracking and monitoring usage of your networked printers.

Built for endurance

Maximum reliability means maximum return on investment. And that's what the robust, built-to-last designed ES4131 delivers. It uses ultra-reliable digital LED technology (pioneered by OKI and proven over more than 20 years) with fewer moving parts for exceptional durability for even the most demanding workloads.

ES4131 - Mono Printer

PRINTER	
A4 Print speed	38ppm mono
Time to first print	Less than 4.5 seconds
Warm up time	Approx. 20 seconds from power save
Processor speed	330MHz PowerPC405

INTERFACE AND SOFTWARE	
Connectivity	IEEE1284 Bi-directional parallel, Hi-Speed USB 2.0, 10/100 BaseTX Ethernet
Printer languages	PCL5e, PCL6, Epson FX, IBM ProPrinter, PostScript3 emulation
Network & protocols	10/100BaseTX Ethernet card with internal web server for printer and network card set-up and management. Includes SMTP mail client for alerts. All major network protocols supported - TCP/IP, Netware, Ethernal and NetBEUI. TCP/IP: ARP, IPv4/v6, ICMPv4/v6, TCP, UDP, LPR, FTP, TELNET, HTTP(PP), BOOTP, DHCP, AutoIP, SNMPv1/v3, DNS, DDNS, uPnP, Bonjour, WINS, SSL/TLS, SMTP, SNT, Windows Rally(WSD-Print, LLTD), SLP, NetBIOS over TCP, JetDirect protocols; Netware 3.x, 4.x, 5.x, and 6 with full NDS and NDPS support:- QServer over IP and IPX, R-Printer, N-Printer, NCP, SPX, IPX, SAP, RIP; Ethernal: ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP; NetBEUI: SMB, NetBIOS; Other: EAP
OS Compatibility¹	Windows 2000 / 2003 / 2003 x64 / XP / XP x64 / Server 2008 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Vista (32-bit & 64-bit) / 7 (32-bit & 64-bit); Linux PPD; Mac OS 10.3.9 or greater
Utility Suite¹	Template Manager ² , Print Control Server ² , Print Control Client, PrintSuperVision.net ² , OKI LPR ² , Network Extension, Network Card Setup, Configuration Tool ² , Op-Panel Download Utility, Storage Device Manager ²

PAPER HANDLING	
Paper capacity	Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm
Paper capacity optional tray	Tray 2: 530 sheets of 80gsm
Maximum paper capacity	880 sheets of 80gsm
Paper sizes	Tray 1: A4, A5, B5(JIS), A6, Letter, Legal 13, Legal 14, Executive, Statement; Tray 2: A4, A5, B5(JIS), Letter, Legal 13, Legal 14, Executive; Multi-purpose tray: A4, A5, B5(JIS), A6, Letter, Legal 13, Legal 14, Executive, Statement; Envelopes: Monarch, Com-9, Com-10, DL, C5, C6, Custom Size (up to 1200mm length including banners); Duplex: A4, B5(JIS), Letter, up to Legal 14, Executive
Paper weight	Tray 1/2: 60 to 120gsm; Multi-purpose tray: 60 to 163gsm; Duplex: 60 to 120gsm
Duplex	Standard
Paper output	150 sheets face down, 100 sheets face up (80gsm)

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 Printing Solutions 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.



Simply Unique - 3 Year Warranty

Our devices are manufactured to the highest standards of quality and technology, which has been confirmed 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 – 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: www.okiprintingsolutions.co.uk/warranty

Without registration, the standard pan-European 1 year warranty applies.

TYPEFACES	
Printer fonts	87 scaleable PCL and 136 PostScript fonts, 2 bitmap fonts, OCR-A/B
Dot matrix fonts	Epson FX and IBM PPR at various pitches
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, USPS Zip Barcode, 1 type of two dimension: PDF417

PRINT QUALITY	
Resolution	1200 x 1200dpi

GENERAL FEATURES	
Memory	Standard RAM: 64MB; Maximum RAM: 320MB
Environment	Operating temperature/ humidity: 10°C to 32°C/ 20% to 80% RH non-condensing Storage temperature/ humidity: -10°C to 43°C/ 10% to 90% RH non-condensing
Power supply	230 VAC +/- 10%, 50 or 60Hz +/- 2%
Power consumption	Typical: 550W; Max: 900W; Idle: 70W; Power Save: 8W
Noise level	Operating: 54dB(A) or less; Standby: 30dB(A) or less; Power save: Background level
Dimensions (HxWxD)	244.5 x 387 x 364mm
Weight³	12kg
Warranty	3 years extended warranty upon registration within 30 days of purchase
Product order number	ES4131dn: 01282601

ACCESSORIES (ORDER NUMBER)	
2nd paper tray	44575702
Memory	64MB: 44615402; 256MB: 44615411



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