ES8140dn Specifications





Transform your black and white documents with the ES8140, the A3 printer with the speed, versatility and footprint of an A4 device. With sharper mono output, provided by OKI's innovative digital LED technology, the ES8140 brings A4 and A3 mono printing closer to your small to medium workgroup.

Gone are the days of having to decipher your spreadsheets and diagrams with a magnifying glass. The ES8140 provides the convenience of fast desktop A4 printing speeds of up to 40ppm with the capability to print your documents at a size that gives them and you a new perspective. The ES8140 is competitively priced when compared with many A4 printers and brings affordable, A4 and A3 mono printing, to every business, large or small.

The ES8140 is designed to offer low running costs with a low total cost of ownership that puts A3 printing in the reach of businesses and workgroups in every sector.

Fast, superior mono printing on your desktop

The first page appears in just 5 seconds, the rest at an impressive 40ppm for A4 (22ppm for A3) and with the combination of 128MB RAM memory, fast 533MHz processing power and its 1200 x 1200dpi print resolution, pin-sharp output is assured quickly every time – a must for all customer facing documents and output. Network ready with PCL/Postscript built-in for maximum platform flexibility and application support.

Flexible media output and duplex printing

Able to handle a wide range of media from A6 to A3 and paper weights of up to 200gsm, the ES8140 is ideal for reducing costs through printing essential business documents in-house. In addition, the ES8140 offers duplex printing as standard and with a paper capacity of 630 sheets which can be expanded up 1,690 sheets for a wider range of output.

Reduced running costs and lower TCO

The ES8140 has been designed to provide a cost effective printing resource that can sit on the desktop, closer to the workgroup. With a 15k capacity print cartridge and an energy saving

sleep mode of 1.2W, your power consumption is reduced, conserving energy, lowering your running costs and carbon footprint.

Packed full of value-added features

Putting you in control, the software utilities and features provide even more value for your money. Secure Print³ removes the risk of sensitive information falling into the wrong hands. Whilst PrintSuperVision provides remote monitoring and management of printers across your network and Print Control allows you to control your print costs and usage.

Combining reliable technology with minimal user intervention

The ES8140 is built on tried and tested digital LED technology, developed by OKI for over 20 years. The robust design and innovative technology not only deliver outstanding reliability but also offer you consistently high quality prints over and over again, further reducing user intervention.





ES8140dn - Mono Printer

PRINTER		Typefaces	
Print speed	A4: 40ppm; A3: 22ppm	Printer fonts	PCL: 87 scalable PCL and 3 bitmap font; PostScript 3: 136 scalable
Time to first print	5 seconds	P d-	
Warm up time	Up to 19 seconds	Barcode	USPS Zip Barcode
Processor speed	PowerPC464FP 533MHz	PRINT QUALITY	
Interface and Software		Resolution	1200 x 1200dpi, 600 x 600dpi, 300 x 300dpi
Connectivity	10/100-TX Ethernet, USB 2.0 Hi-Speed, IEEE 1284 Bi-directional Parallel	GENERAL FEATURES	
Printer languages	PCL5e, PostScript 3 (emulation), SIDM (IBM-PPR, EPSON-FX)	Memory	Standard RAM: 128MB; Maximum RAM: 640MB
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: ARP, IPv4/v6, ICMP, TCP, UDP, LPR, PORT9100, FTP, HTTP, HTTPS, IPP, SNMP v1/v3, TELNET, BOOTP, DHCP, DNS, DDNS, UPnP, Bonjour, WINS, SMTP, POP3, SNTP, WSDPrint, LLTD; NetWare 4.1/5]/6J with full NDS support:-PServer, RPrinter; EtherTalk: ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP; IEEE802.1x; NetBEUI: SMB, NetBIOS; Other: EAP-TLS, PEAP, IPSec	Meliloty	Optional SDHC Memory Card ⁵ : 16GB
		Environment :	Operating temperature/ humidity: 10°C to 32°C / 20% to 80% RH
			Storage temperature/ humidity: -10°C to 43°C / 10% to 90% RH
		Power supply	Single phase 220 to 240VAC +/- 10%, frequency 50/60Hz +/- 2%
		Power consumption	Typical: 550W; Max: 1200W; Idle: 75W; Power Save: 15W; Sleep mode: <1.2W
		Noise level	Operating: 54dB(A) or less Standby: 37dB(A) or less; Power save: Background level
Advanced networking & security	IPv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS encryption, Secure Print ^{2/3} , Secure Erase ^{2/3} , Data Encryption ² , MAC filtering, IP filtering, IPSec	Dimensions (HxWxD)	373 x 485 x 521mm (max 575mm)
		Weight ⁶	28kg approx
OS Compatibility ¹	Windows XP / XP x64 / Server 2003 (32-bit & 64-bit) / Vista (32-bit & 64-bit) / 7 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2; Mac OS X 10.3.9 - 10.6.4; Unix/Linux using PPD	Warranty	3 years extended warranty upon registration within 30 days of purchase^
		Product order numbers	ES8140dn: 44676021 ES8140dtn: 44676021dtn
Utility suite¹	Configuration Tool ² , Driver Installer ² , Front End ² , OKI LPR ² , Network Card Setup, Network Extension ² , PrintSuperVision ^{2/4} ,	Accessories (Order Numbers)	
	Template Manager ² , Print Control Server ^{2/4} , Print Control Client ⁴ , Print Control Report Tool ^{2/4} , Storage Device Manager ² , PDF Print Direct ^{2/4} , Web Driver Installer ^{2/4}	2nd paper tray	44676104
		3rd paper tray	44676104
PAPER HANDLING		Consumables (Order Numbers)	
Paper capacity	Tray 1: 530 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm	Toner cartridge* (15,000 pages)	44708003
Paper capacity optional tray	Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm	Image drum	44707403
Maximum paper capacity	1,690 sheets of 80gsm	(30,000 pages)	
Paper sizes	Tray 1: A3, A4, A5, B4, B5; Tray 2/3: A3, A4, A5, B4, B5; Multi- purpose tray: A3, A4, A5, B4, B5, A6; 10 Envelopes (Com-9, Com-10, DL, Monarch, C4, C5); Labels (A4), Custom size: Width 76-297mm Length 148-431.8mm; Duplex: A3, A4, A5, B4, B5; Custom size: Width 148.5-297mm Length 182-420mm	*Number of A4 pages yield compliant with ISO/ISC 19752. Printer shipped with toner for 6,000 pages yield compliant with ISO/IEC 19752.	
Paper weight	Tray 1/2/3: 60 to 176gsm; Multi-purpose tray: 60 to 200gsm; Duplex: 60 to 105gsm		
Dlass	Ctdd		

¹Check local OKI Executive Series website for latest driver releases and OS compatibility; ²Windows only; ³SDHC memory Card required; ⁴Download from web only; ⁵Secure Digital High Capacity (SDHC) Memory Card supports up to 32GB. OKI is not responsible for any compatibility risk using non OKI genuine SDHC Memory Card; ⁶Including 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.

Scan here to find out more





3 Year On-site Warranty[^]

Duplex Standard

Paper output 250 sheets face down, 100 sheets face up, 80gsm

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 OK!! For further information please visit: http://warranty.oki.com.au
Without registration, the standard Australian 1 year warranty applies.

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