## ES4132dn Specifications





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where people meet technology.

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# High performance A4 mono printing for the more demanding user

The ES4132dn delivers fast, high quality black and white printing to the more demanding user. Its flexible paper handling, ultra-reliable digital LED technology and a PostScript emulation all work to deliver superb print quality in a wide range of applications. Add advanced power saving features, automatic double-sided printing and a 12,000 page toner cartridge keeps running costs low and the ES4132dn will meet all of your current and future printing needs.

#### High performance, improved productivity

Fast warm-up time, a high speed processor and large memory enables the ES4132dn to power through high and low volume print jobs with ease. With Gigabit Ethernet as standard and an optional Wireless interface, sharing is made easy.

- Time to first print, 4.5 seconds
- A4 print speeds of up to 40ppm
- 5 second warm-up time from Deep Sleep mode
- 667MHz processor and 512MB RAM + 3GB eMMc memory
- PCL/PostScript emulations
- 10/100/1000 Ethernet
- Optional Wireless LAN 802.11a/b/g/n

#### High quality, versatile printing

The ES4132dn offers flexible media handling, digital LED print quality and the versatility to meet your businesses needs.

- From A6 to A4 and banners up to 1.3m long
- Print on card stock up to 163gsm
- 250 sheet paper tray and 530 sheet 2nd tray option
- 1200 x 1200dpi print resolution ensures pinsharp output every time
- Secure printing protects confidential documents
- Google Cloud print ready and compatible with AirPrint by Apple inc.

#### Reliable, ergonomic and easy to use

Simple ergonomic design makes life easy.

- Compact, low profile design for ease of use
- Auto sensing 100 sheet Multi-purpose tray (MPT) for different paper types
- 2-line x 16-character LCD display for clear, real-time status
- One click driver installation

### Powerful features reduce costs and environmental impact

Save paper and power usage whilst reducing your running costs. There is even a noise reduction mode for quieter working environments.

- Duplex printing as standard, reducing paper usage by printing on both sides
- Eco mode improves throughput performance and reduces energy consumption
- Quiet mode reduces noise levels and energy consumption
- 1.4W Deep Sleep mode and super fast recovery time saves power without impacting performance
- 'Auto Power Off' function saves energy
- Energy Star 2.0 compliant

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A4	~
Mono	~
Duplex print	~
Prints A6 to 210 x 1321mm, up to 163gsm	~
1 – 10 users	~

#### ES4132dn - Mono Printer

A4 Print speed	40ppm mono	Memory	512MB RAM; 3GB eMMC
		Memory	
Time to first print	4.5 seconds		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
Warm up time Processor speed	5 seconds from Deep Sleep, 17 seconds from power on 667MHz	Environment	
NTERFACE AND SOFTWARE		Power supply	230 VAC +/- 10%, 50 or 60Hz +/-2%
			Typical: 600W; Max: 900W; Idle: 80W; Power Save: 7W;
Connectivity	Hi-Speed USB 2.0, 10/100/1000 Ethernet	Power consumption	Deep Sleep: 1.4W
Printer languages	PostScript3(Emulation), PCL5e, PCL6(XL), EPSON FX, IBM ProPrinter, XPS, PDF(v1.7)	Noise level	Operating: 55dB(A) or less; Standby: 30dB(A) or less; Power save: Background level
Network & protocols UP WY	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and	Dimensions (HxWxD)	245 x 387 x 364mm; with 2nd tray 383 x 387 x 364mm
	management. TCP/IPv4&v6, AirPrint, Google Cloud Print, Net- BIOS over TCP, DHCP, BOOTP, HTTP, HTTPS, DNS, DDNS, WINS,	Weight	12kg
		<u>v</u>	Maximum: 80,000 pages/month;
	UPNP, Bonjour, SMTP, POP3, SNMPv1&v3, SNTP, IPP, IPPS, WSD Print, LLTD, IEEE802.1x, LPR, Port9100, Telnet, FTP, IPSec,	Duty cycle	Recommended: 500 - 5,000 pages/month
WLAN802.11a/b/g/n		Warranty	1 year
OS Compatibility <sup>1</sup> Server 2012 (64-bit), Windows Vista (32-bit & 64-bit), Windows Vista (32-bit), Windows Vista (32-bit), Windows V	Windows 7 (32-bit & 64-bit), Windows 8 (32-bit & 64-bit), Windows 8.1 (32-bit & 64-bit), Windows Server 2003 (32-bit &	Product order numbers	<b>ES4132dn:</b> 45858304 (2AC) / 45762032 (Euro)
	64-bit), Windows Vista (32-bit & 64-bit), Windows Server 2008	Accessories (Order Number	is)
	(32-bit & 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 (64-bit), Windows Server 2012 R2 (32 bit & 64 bit);	2nd paper tray	44575714
	Linux PPD; Mac OS 10.6.8 - 10.7, 10.8, 10.9	Wireless LAN Module	45830202
Utility suite <sup>1</sup>	Template Manager <sup>2</sup> , smartPrintSuperVision <sup>2</sup> , OKI LPR <sup>2</sup> , Network Extension, Network Card Setup, Configuration Tool <sup>2</sup> , Op-Panel	Consumables (Order Numbers)	
	Download Utility, Storage Device Manager <sup>2</sup>	Black toner cartridge* (12,000 pages)	45807116
TYPEFACES		Image drum**	01000/01
Printer fonts	87 scalable PCL and 136 PostScript fonts, 2 bitmap fonts, OCR-A/B	<ul> <li>(25,000 pages) 01283601</li> <li>* Toner: Number of A4 pages yield compliant with ISO/IEC 19752. Printer shipped with toner for 10,500 pages.</li> <li>** Drum: Average life</li> </ul>	
Dot matrix fonts	Epson FX and IBM PPR at various pitches		
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: 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; <b>Multi-purpose tray</b> : A4, A5, B5(JIS), A6, Letter, Legal 13, Legal 14, Executive, Statement, Envelopes: Monarch, Com- 9, Com-10, DL, C5, C6, 4 × 6", 5 × 7"; <b>Duplex</b> : 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		

<sup>1</sup>Check local OKI Executive Series website for latest driver releases and OS compatibility; <sup>2</sup>Windows only

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 SYSTEMS (UK) LTD.

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