

# OKI ES7412dn

## A4 Laser Sheet Fed Printer

The ES7412dn LED laser printer is ideal for printing full colour, sheet fed labels, and working to tight deadlines. It's easy to use and offers exceptional media flexibility, alongside robust security features for more sensitive work.

This printer also has many cost and energy saving benefits including a deep sleep mode, free consumables recycling programme, toner save to reduce costs when printing draft or internal documents, duplex print to reduce paper usage and more.

### Applications Include:

- Chemical Labels
- Pharmaceutical Labels
- Construction Labels

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### Key Features

- Low running costs
- Fast duplex printing at 34ppm colour/36ppm in mono
- Generous paper capacity up to 1,690 sheets for large workgroups
- Prints on stocks up to 250gsm - heavier than any comparable printer
- Security features protect sensitive information and IP
- Store templates and documents on the device for all users to print without authentication (shared print)
- Citrix Xen app 7.6 compatibility - ideal for virtual network environment

## Printer Specifications

<b>Printer Model</b>	<b>ES7412dn</b>
<b>Printer</b>	
A4 Print Speed	34ppm colour, 36ppm mono
Time to First Print	9 seconds colour, 8 seconds mono
Warm up Time	Up to 60 seconds from power on and up to 35 seconds from power save
<b>Interface and Software</b>	
Connectivity	USB 2.0 Device, 10Base-T/100Base-TX/1000Base-T Ethernet, Wireless IEEE802.11a/b/g/n (Optional)
Printer Languages	PCL6 (XL3.0), PCL5c, PostScript 3 (emulation), PDF v1.7, SIDM (IBM-PPR, EPSON-FX), XPS
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, NetBIOS over TCP, DHCP, DHCPv6, BOOTP, HTTP, HTTPS, DNS, DDNS, WINS, UPNP, Bonjour, SMTP, POP3, SNMPv1&v3, SNTP, IPP, IPPS, WSD Print, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, Google Cloud Print, Wireless IEEE802.11a/b/g/n, WEP, WPA, WPA2, Personal, Enterprise
OS Compatibility	Windows Vista (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Windows 8 (32-bit & 64-bit) / Server 2012 (64-bit) / Windows 8.1 (32-bit & 64-bit) / Server 2012 R2 (64-bit) / Windows 10 (32-bit & 64-bit); Linux PPD; Mac OS X 10.8.5 to 10.11
Advanced Networking & Security	IPv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS encryption, Secure Print2, Secure Erase2, MAC filtering, IP filtering, IPSec
Utility Suite	Template Manager3, Colour Correct, OKI LPR3, Colour Swatch Utility3, smart PrintSuperVision3, Print Job Accounting Client, Web Driver Installer3, Network Card Setup6, Configuration Tool3, PS Gamma Adjuster, PDF Direct Print3, Firmware Update Tool, Profile Assistant6
<b>Typefaces</b>	
Printer Fonts	Scalable: 87 PCL fonts and 80 PostScript fonts, PCL Bitmap fonts: LinePrinter, 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 dimensions: PDF417, QR code
<b>Print Quality</b>	
Resolution	ProQ2400 Multi-level technology, 1200 x 600dpi, 600 x 600dpi
Enhancements	Auto Colour Balance, Photo Enhance via driver (Windows PCL6 driver only)
<b>Paper Handling</b>	
Paper Capacity	Tray 1: 530 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm
Paper Capacity Optional Trays	Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm
Maximum Paper Capacity	1,690 sheets of 80gsm
Paper Sizes	Tray 1/2/3: A4, A5, B5; Multi-purpose tray: A4, A5, B5, A6; 10 Envelopes (Com-9, Com-10, DL, Monarch, C5); Labels (Avery 7162, 7664, 7666); Custom size (up to 1321mm length including Banner); Duplex: A4, A5, B5; Custom Size: Width 148- 215.9mm Length 210-355.6mm
Paper Weight	Tray 1/2/3: 64 to 220gsm; Multi-purpose tray: 64 to 250gsm; Duplex: 64 to 220gsm
Paper Output	350 sheets face down, 100 sheets face up (80gsm)

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<b>General Features</b>	
Memory	Standard RAM: 256MB; Maximum RAM: 768MB Optional SDHC Memory Card4: 16GB
Operating Conditions	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: 600W; Max: 1300W; Idle: 100W; Power Save: <15W; Deep Sleep: <1.2W; Auto-Off: <0.5W
Noise Level	Operating: 54dB(A); Standby: 37dB(A); Power save: Background level
Dimensions (W x D x H)	435 x 547 x 389mm; C712dn: 435 x 604 x 389mm
Weight	29kg; C712dn: 32kg
Duty Cycle	Maximum: 100,000 pages/month; Recommended: 6,000 pages/month