ES9410 Specifications





So when it comes to choosing an A3 colour printer, it makes sense to invest in a machine that will consistently and dependably deliver high quality output. For a surprisingly modest investment, you get superior media flexibility, impressive performance, and exceptional ease of use and the proven reliability of digital LED printing technology. In other words, the ES9410 really is a printer you can rely on.

Consistent colour

The ES9410 produces stunning quality with remarkable consistency.

- ProQ2400 multi-level 1200 x 600dpi print resolution
- Microfine High Definition toner and high precision image drums
- In-built Graphic Pro colour management firmware for colour matching and managing ICC profiles
- Compatible with EFI Colorproof XF colour management RIP and EFI Fiery XF production RIP software (available from February 2010)

Superior media flexibility

With the ES9410 you can print on a huge range of media, including specialist structured paper.

- Paper sizes from A6 to oversized A3 and SRA3, plus 328 x 1200mm banners
- Print on stock from 64 to 300gsm
- Automatic two-sided printing on media up to 188gsm
- Optional paper trays increasing capacity up to 2,880 sheets

Impressive performance

When the pressure is on the ES9410 really earns its keep.

- Get more done, faster; with A3 print speeds of 16ppm in colour and 20ppm mono (up to 31ppm in colour and 36ppm mono for A4)
- Generous 512MB RAM as standard
- Standard 40GB Hard Disk Drive for storing job data
- 800MHz processor

Total ease-of-use

The ES9410's controls are intuitive and easily mastered.

- Auto Media Detect for automatically detecting and selecting appropriate paper weight
- Auto Print Density and Colour Registration Control to ensure accurate colour reproduction
- Easy to use bypass tray for trouble-free insertion of special media
- Optional finisher for automatic holepunching, folding, saddle stitching and booklet making

Dependability

The ES9410 lets you get more done with fewer interruptions.

- Simple, flat paper path for trouble-free operation
- The product of more than 30 years experience of manufacturing robust printing solutions
- Digital LED technology for ultra-reliable printing



ES9410 - Colour and Mono Printer

Printer		Paper Handling	
Print speed	A4: 31ppm colour, 36ppm mono; A3: 16ppm colour, 20ppm mono	Paper capacity	Tray 1: 530 sheets of 80gsm; Multi-purpose tray: 230 sheets of 80gsm
Time to first print	10.5 seconds colour, 9 seconds mono	Paper capacity	Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm;
Warm up time	85 seconds or less from power on	optional trays	
Processor speed	PowerPC 750 800MHz	Maximum paper capacity	1 '
Interface and Software			Tray 1/2/3: A3, SRA3 (up to 328 x 457mm), A4, A5, A6; Multi-purpose tray: A3, SRA3 (up to 328 x 457mm), A4, A5, A6,
Connectivity	IEEE 1284 Bi-directional Parallel, Hi-Speed USB 2.0, 10Base-T/100Base-TX/1000Base-T Ethernet	Paper sizes	Custom size: Width 76.2 - 328mm Length 90 - 1,200mm; High Capacity Feeder: A3, SRA3 (up to 328 x 457mm), A4, A5, A6
Printer languages	PCL5c, PCL XL (Colour), Adobe PostScript 3 with direct PDF Printing (v1.6), SIDM	Paper weight	Tray 1/2/3: 64 to 216gsm; Multi-purpose tray: 64 to 300gsm; Duplex: 64 to 188gsm; High Capacity Feeder: 64 to 216gsm
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, RARP, IPv4/v6, ICMPv4/v6, TCP, UDP, LPR, FTP, TELNET, HTTP(IPP), BOOTP, DHCP, SNMPv1/v3, DNS, DDNS, UPnP, Bonjour, WINS, SSL/TLS, SMTP, POP3, SNTP, WSDPrint, JetDirect protocols. NetWare 3.x, 4.x, 5.x and 6 with full NDS and NDPS support:- PServer, RPrinter, NDPS supported via dedicated OKI NDPS Gateway. AppleTalk:- ELAP, AARP, DDP, AEP, NBP, ZIP.	Duplex	
			500 sheets face down tray, 200 sheets face up tray
		GENERAL FEATURES	
		Memory	Standard RAM: 512MB; Maximum RAM: 1024MB Hard Disk Drive: 40GB
OS Compatibility ¹	RTMP, ATP, PAP. NetBEUI:- SMB, NetBIOS. Other:EAP Windows Vista (32-bit & 64-bit) / 2000 Workstation (SP3 or later) / 2000 Professional (SP3 or later) / Server 2000 (SP3 or later) / Advanced Server 2000 (SP3 or later) / XP Professional / XP Professional x64 / XP Home / Server 2003 / Server 2003x64 / Server 2008 / Server 2008x64 / Server 2009 (SP4) + Citrix MetaFrame XP Presentation Server Feature Release 4 / Server 2003 Standard Edition + Citrix MetaFrame XP Presentation	Operating conditions	Temperature/Humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended)
			Storage: -20°C to 45°C, 10% to 90%RH
		Power supply	Single phase 220 to 240VAC, frequency 50Hz +/- 2Hz
		Power consumption	Typical: 780W; Max: 1500W; Idle: 200W (average); Power Save: <33W
	Server Feature Release 4; Mac OS X 10.3 - 10.6.1 IPv6, 802.1x authentication, SNMPv3, SSL3/TLS HTTPS	Noise level	Operating: 54dB(A) or less; Standby: 42dB(A) or less; Power save: 28dB(A) after 30 mins
Advanced networking and security	encryption, Data Encryption, MAC filtering, IP filtering, Secure Erase, Secure Print	Dimensions (HxWxD)	471 x 654.5 x 623mm
		Weight ³	81kg
Utility Suite ¹	Print Control Server ² , Print Control Client, PrintSuperVision.net ² , Template Manager ² , Storage Device Manager ² , Profile Assistant, Color Correct, PS Gamma Adjuster, PDF Direct Print ²	Product order number	01267201
		Accessories (Order Numbers)	
TypeFaces		2nd/3rd paper tray	01173301
Printer fonts	86 scalable PCL fonts, 1 bitmap font, 10 TrueType fonts, 136 Adobe PostScript Type 1 fonts	2nd/3rd lockable paper tray	01216601
		High Capacity Feeder	42831503
Barcode	Barcode with Checksum support	Cabinet	09004256
PRINT QUALITY		Memory	512MB: 01182902
Resolution ProQ2400 Multi-level technology, 1200 x 600dpi		4-tray Finisher	01166702 (High Capacity Feeder required)
	971	5-tray Finisher	01166802 (High Capacity Feeder & 2nd paper tray required)
Ennancements	Auto Colour Balance, Auto Registration, Auto Media Detect	2-hole Finisher-Punch Unit	01176001 (Finisher unit required)
		4-hole Finisher-Punch Unit	01176002 (Finisher unit required)

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.

WARNING! This product complies with EN55022 Class B. However when fitted with optional finisher, inverter or puncher units, compliance to EN55022 is Class A. In a domestic environment this configuration may cause radio interference, in which case the user may be required to take adequate control measures.

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 $^{^{\}rm 1}$ Check local OKI Executive Series website for latest driver releases and OS compatibility;

² Windows only;

³ Including all consumables.