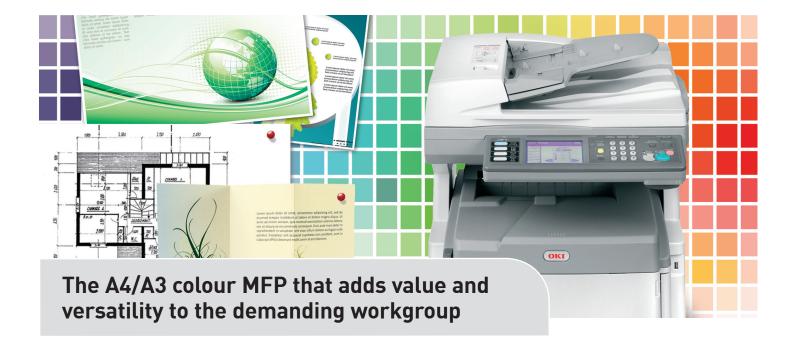
ES8461 MFP Specifications





For the demanding workgroup or business with a higher print volume requirement, the ES8461 MFP is ideal. Your business will benefit from fast print speeds, consistent high quality output and all the functions needed to improve business efficiency.

This robust and reliable product gives you the versatility of printing, copying, scanning and faxing* in rich A4/A3 high definition colour and has impressive print speeds of up to 26ppm for colour and 34ppm for mono.

Adding value to your business

- Easy to use graphical LCD display with simple navigation of advanced features.
 Plus one-touch Copy, Scan, Print and Fax buttons for simplified interaction
- Scan to USB stick via Host USB port for convenient file sharing
- Scanning to client, email or network PC improves document communications and management
- Fax A4 and A3 single and double sided documents or to save paper send faxes directly from a PC
- Forward incoming faxes to an email account saving paper and increasing document workflow efficiency

- Embedded LDAP provides direct access to contact and email data in an existing database, saving time and improving the reliability of document delivery
- Job Program allows users to save time by defining regularly used functions for repeated use
- Job Interrupt temporarily pauses the device, allowing users to copy urgent documents without disrupting the workflow
- Secure Print password protects print jobs so only authorised persons can retrieve them, whilst encryption takes care of data security as it travels across the network queue

Intuitive management and control tools

- Colour Access Policy Manager (CAPM) for controlling and monitoring user access rights
- PrintSuperVision for monitoring, reporting and managing networked printers in real-time
- Print Control allows you to control your print costs and usage
- TWAIN compliance enables integrated scanning within imaging software
- Nuance PaperPort converts hardcopy into digital content

 Nuance OmniPage converts documents into editable electronic files

Professional document quality every time

- Flexible media handling using up to 4 paper input trays; from A6 to 1200mm banners and card stock up to 200gsm
- Scanning/copying/faxing double-sided documents is quick and simple using the 50- sheet RADF
- Duplex printing as standard
- ProQ2400 multi-level output quality, 1200 x 600dpi print resolution
- Colour Correct and Colour Swatch utilities enhance colour matching and quality to produce professional office documents
- OKI Template Manager makes it easy to create and print a range of useful documents

Technology that you can rely upon

 Easy to replace high yield colour and mono consumables

^{*}mono only

ES8461 MFP - Colour and Mono Multifunction Product

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:- ARP, RARP, IPV4/v6, ICMPv4/v6, TCP, UDP, LPR, FTP, HTTP(IPP), BOOTP, DHCP, SNMPv1/v3, DNS, DDNS, onjour, WINS, SSL/TLS, SMTP, POP3, SNTP, WSDPrint, protocols, NetBIOSoverTCP, Kerberos. NetWare 3.x, & 6 with full NDS and NDPS support:- PServer, RPrinter,	Dim
pported via dedicated OKI NDPS Gateway. Ethertalk:- RP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP. NetBEUI:- SMB, . Other:- EAP.	Produ
s 2000 / XP (32-bit & 64-bit) / Server 2003 (32-bit & Server 2008 (32-bit & 64-bit) / Server 2008 R2 / Vista	
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	Communication
Server ² , Print Control Client, Print Control Report Tool ² , Device Manager ² , Gamma Utility, Profile Assistant, PDF	CONSUMAE
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9	'Server 2008 (32-bit & 64-bit); / Server 2008 R2 / Vista & 64-bit); / 7 (32-bit & 64-bit); Mac OS X 10.3.9 or greater 22.1x authentication, IPSec, SNMPv3, SSL3/TLS HTTPS ion, Secure Erase, Data Encryption, MAC filtering, ng, Secure Print orrect, OKI LPR², PrintSuperVision.net², Swatch Utility, e Manager², Web Driver Installer², WebPrint², Print Server², Print Control Client, Print Control Report Tool², Device Manager², Gamma Utility, Profile Assistant, PDF tility², Configuration Tool², Actkey² PaperPort SEv11², Nuance OmniPage SEv16² back-lit eric, 4 main function buttons, Color & Mono Start,

PAPER HANDLING		
Paper capacity	Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 50 sheets of 80gsm	
Paper capacity optional 2nd tray + tall cabinet	530 sheets of 80gsm (standard on ES8461cdtn)	
Paper capacity optional 2nd/3rd tray + short cabinet	1060 sheets of 80gsm (standard on ES8461cdxn)	
Maximum paper capacity	ES8461dn: 400 sheets of 80gsm; ES8461cdtn: 930 sheets of 80gsm; ES8461cdxn: 1,460 sheets of 80gsm	
Paper sizes	Tray 1: A3, B4, A4, A5, B5, A6; Tray 2/3: A3, B4, A4, A5, B5; Multi-purpose tray: A3, B4, A4, B5, A5, A6. Envelopes (Com10, DL, C4, C5), Labels (Avery 7162, 7664, 7666), Transparencies. Support Custom size: Width 64-297mm Length 105-1200mm; RADF: A3, A4, A5, B4, B5; Duplex: A3, A4, A5, B4, B5. Supports custom size: Width 148.5-297mm Length: 182-431.8mm	
Paper weight	Tray 1: 64 to 120gsm; Tray 2/3: 64 to 176gsm; Multi-purpose tray: 64 to 200gsm; RADF: 42 to 128gsm; Duplex: 64 to 105gsm	
Duplex	Standard	
Paper output	250 sheets face down, 100 sheets face up	
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TYPEFACES	[a.l.] avant v.a.ava v.a.v.	
Printer fonts	Scalable: 86 PCL fonts & 136 PostScript fonts, PCL Bitmap fonts, OCR-A/B, USPS ZIP Barcode	
PRINT QUALITY		
	ProQ 2400 Multi-level technology, 1200 x 600dpi	
Enhancements	Auto Colour Balance, Photo Enhance via Driver ²	
GENERAL FEATURES		
Memory	Standard RAM: 512MB (2 x 256MB); Maximum RAM: 768MB (1 x 256MB, 1 x 512MB)	
	Standard Hard Disk Drive: 40GB	
Environment	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 220–240VAC, frequency 50/60Hz +/- 2%	
Power consumption	Typical: 700W; Max: 1300W; Idle: 160W (average); Power Save: <25W	
Noise level	Operating: 54dB(A) or less Standby: 37dB(A) or less; Power save: Background level	
Dimensions (HxWxD)	ES8461dn: 669 x 565 x 658mm; ES8461cdtn: 1130 x 845 x 766mm;	
Dillielisions (IIXWXD)	ES8461cdxn: 1130 x 845 x 766mm	
Weight ³	ES8461dn: 68kg approx; ES8461cdtn: 95kg approx; ES8461cdxn: 100kg approx	
Product order numbers	ES8461dn: 01318401; ES8461cdtn: 01318402; ES8461cdxn: 01318403	
Accessories (Order Numbers)		
2nd tray + tall cabinet	44020403	
2nd/3rd tray + short cabinet	44020503	
Memory	512MB: 01182902	
CONSUMABLES (ORDER NUMBERS)		
Toner cartridges*	Cyan: 44059259; Magenta: 44059258;	
(9,000 pages)		
Image drum** (20,000 pages)		
Transfer Belt (80,000 pages)	01206701	
Fuser Unit (100,000 pages)	01206601	

^{*}Toner: Number of A4 pages @ 5% coverage. Printer shipped with toner for 9,000 A4 pages. **Drum: Average number of A4 pages printed.

 ${}^{1}\text{Check local OKI Executive Series website for latest driver releases and OS compatibility; } {}^{2}\text{Windows only; } {}^{3}\text{Including all consumables}$

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.

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