



The advanced A3 colour and mono Multifunction Product with EFI Fiery™ technology

The new Executive Series ES3640e MFP offers those seeking the latest in-house printing and multifunction technology the best of both worlds. OKI Printing Solutions' class-leading combination of print quality, network scanning, copying and PC faxing – enhanced by an EFI Fiery Controller – is now combined with class-leading support from your Office Automation provider, including additional document, print and network management services.

Together we empower you to do more with colour, allowing everyone to achieve the same results as outsourcing yet with greater efficiency and greater control over the process.

Advanced multifunctionality.

Our technology pushes the multifunctional benefits of rationalised hardware and optimised use of space, resources and productivity further than ever before:

- **Print/copy speed:** 36 pages per minute (ppm) colour and 40ppm mono (A4).
- **Print quality:** 1200 x 1200dpi resolution (ProQ4800 Multilevel Technology) delivers crisp, vibrant output.
- **Versatile scanning:** Scan to archive, e-mail, FTP or mailbox. 24-bit colour depth and up to 600dpi via the platen or automatic document feeder.
- **Media handling:** Handles paper weights from 55gsm to 268gsm and paper dimensions from A6 to oversized A3 and even 1.2m banners.
- **Duplex:** Printing, copying and scanning as standard.
- **Professional finishing:** Optional saddle-stitch finisher punches, staples and folds.

Document and resource management software.

Our custom-built software makes document and resources management easy:

- **Storage Device Manager:** Enables you to store and manage fonts, forms and barcodes.
- **PrintSuperVision:** Enables administrators to view real-time status of Executive Series printers and see comprehensive reports on printer consumables usage.
- **Print Control:** A printer-resident job-log and access control system.

Enhanced further with integrated EFI tools.

The ES3640e MFP was developed in partnership with EFI, the world leader in digital imaging and print management. Fiery Controller technology is at the very core, further enhancing image quality and document workflow:

- **Command Workstation™:** A Windows software application that offers users exceptional control of print jobs, allowing you to maintain an efficient workflow.
- **EFI ColorWise®:** Designed for both entry-level users and advanced colour professionals, this allows complete control of colour rendering and ensures consistent colour output.
- **Fiery® FreeForm™:** A variable data printing solution offering speed and features not available in many off-the-shelf variable data applications.
- **DocBuilder™:** Edit and assemble entire documents before RIPPING with this server-based imposition application based on Adobe® Systems' PDF.

- **Spot-On®:** Accurately reproduces named and custom colours and modifies spot colour values to achieve colour matching with pinpoint precision.
- **Hot Folders:** Allows users to submit PDF and PS in their native file formats without opening the native application.



Four internal paper trays as standard, optional finisher and punch unit available

EXECUTIVE
SERIES

CREATED BY
OKI PRINTING SOLUTIONS

Specifications: ES3640e MFP

		ES3640e MFP
General	Warm up time	110 seconds or less from power on
	Processor speed	1GHz
Print	A4 Speed	36ppm colour, 40ppm mono
	A3 Print speed	19ppm colour, 21ppm mono
	Time to first print	10.5 seconds colour, 9 seconds mono
	Duplex Printing	Standard
	Resolution	ProQ4800 Multilevel Technology, 1200 x 1200 dpi
Scan	Paper format	ADF A5-A3, Glass max A3 Tabloid
	Paper handling	ADF 50 sheets (60-105g)
	Duplex scanning	Standard
	Resolution	600 x 600 dpi, 24 bit
	Software	Fiery Scan™ Tools, Fiery Web Scan™, Fiery remote tool, Twain Plug-in
	Destinations	E-mail, FTP, Mailbox, Hold queue
	Addressbook	LDAP*, internal addressbook for e-mail and FTP
Copy	File format	PDF, TIFF, JPEG
	A4 Copy speed	36ppm colour, 40ppm mono
	Time to first copy	19 seconds colour, 15 seconds mono
	Number of copies	1-999
	Copy functions	Zoom 25-400% 13 fixed formats, Scan once – Print many, auto paper selection, Colour and Mono mode, Original type settings, N-Up 2-in-1, 4-in-1, 8-in-1, Book copy, Edge and center erase, Margin shift, Job build, Background removal, Staple and/or hole punch, Interrupt, Help functions
Fax		Scan to fax with external fax gateway server**
Touch screen	LCD	21 cm Backlit Colour touch screen
	Key pad	12 numeric, Main function buttons, Start and stop
Print quality	Enhancements	Automatic Colour Balance ensures consistent colour at power on and at installation of new toner or drum; Auto Registration occurs on power up, when the cover is opened and after 400 printed pages (not in middle of printed job); Toner Save mode
	Colour matching	EFI ColorWise Pro Tools™, Colour calibration with optional EFI colour profiling kit
Typefaces	Printer fonts	86 scalable PCL fonts, 1 bitmap font, 10 TrueType fonts, 136 Adobe®PostScript Type 1 fonts, OCR A/B, USPS Barcode
Printing process		Single Pass Digital LED electrophotographic page printer with four image drum cartridges
Compatibility	Printer languages	PCL5c, PCL XL (Colour), Adobe®PostScript 3 with direct PDF Printing (v1.4)
System requirements	Interface Connections	IEEE 1284 Uni-directional Parallel for Plug-and-Play and Hi-speed USB 2.0, 10/100-TX Ethernet card, MFP interface
	Operating System	Windows 98 / 98 SE / ME / NT4 Workstation / NT4 Server (SP6 or later SP) / 2000 Workstation (SP3 or later SP) / 2000 Professional (SP3 or later SP) / 2000 Server (SP3 or later SP) / 2000 Advanced Server (SP3 or later SP) / XP Professional / XP Home / 2003 server / Mac OS 9.2, Mac OS 10.2.4 or later, Windows2000 Server (ServicePack4) + CitrixMetaFrameXP Presentation Server Feature Release3, Windows Server 2003 Standard Edition + CitrixMetaFrameXP Presentation Server Feature Release3
Network & protocols		10/100 Base TX Ethernet Card with internal Web Server for printer and network card set-up and management. TCP/IP : ARP, IP, ICMP, TCP, UDP, LPR, FTP, HTTP(IPP), BOOTP, DHCP, SNMP, DNS, JetDirect protocols. Netware 3.x, 4.x, 5.x and 6 with full NDS and NDPS support: PServer, NDPS supported via dedicated OKI NDPS Gateway. EtherTalk: ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP.
Software Utilities	Utilities	Command WorkStation 4™, Command WorkStation LE™, EFI DocBuilder™, EFI Freeform™, EFI Downloader™, EFI Mail-port™, EFI Job Monitor™, EFI Hot Folders™, EFI Spot-On®, Print Control, PrintSuperVision, Storage Device Manager
Memory	RAM	1024MB
	Hard Disk Drive	Standard
Paper handling	Paper input	4 Internal trays as standard: 530 sheets each; Multi-purpose tray: 230 sheets; Maximum Paper Capacity 2,350 sheets
	Paper weight	64–216gsm from any internal tray, 55–268gsm from Multi-purpose tray, duplex 55–120gsm, sorter/mailbox (face up 64–268gsm, face down 64–216gsm)
	Paper size	Internal trays: 105mm–328mm width to 148mm–457.2mm length (including A6, A5, A4, A3, A3wide); Multi-purpose tray: 76.2mm–328mm width to 127mm up to 1,200mm length (including A6, A5, A4, A3, A3wide and banner media)
	Paper feeding	Auto Media Detect (automatic paper weight detection); Auto Paper Tray Select (automatically detect paper size); Tray Empty Sensor
	Paper output	Printer: 500 sheets face down, 250 sheets face up
	Optional	Optional Finisher: stacks up to 1,000 sheets, 3 place stitching 50 sheets; up to 20 saddle-stitched booklets (40 pages), fold and staples (punch optional)
Power requirements	Power supply	Single phase 220–240VAC, frequency 50Hz +/-2Hz
	Power consumption	Typical 750W, Peak 1500W, Idle 200W (average), Power Save < 55W
Noise level		Operating: 54dB(A) or less, Standby: 40dB(A) or less, Power save: 40dB(A) after 30 mins (background level)
Physical	Dimensions (WxDxH)	672 x 889 x 1426mm
	Weight	193kg approx
Options	EFI Tools	EFI Docbuilder Pro™, EFI Profiler™, EFI colour profiling kit
		Finisher (4 tray), Finisher punch unit 2 hole, Finisher punch unit 4 hole, 512MB RAM

* Lotus R6.4 (Anonymous, Simple), Exchange 5.5 (Anonymous), Exchange 2000 (Anonymous, Simple, Kerberos 5), MS Server2000 (Anonymous, Simple, Kerberos 5)

** Fax Gateway Server: ZetaFax and RightFax

Consumables Information: For the protection of your product, and in order to ensure that you benefit from its full functionality, these models have 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 product's performance and print quality may be degraded. Specifications subject to change without notice. All trademarks acknowledged.

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