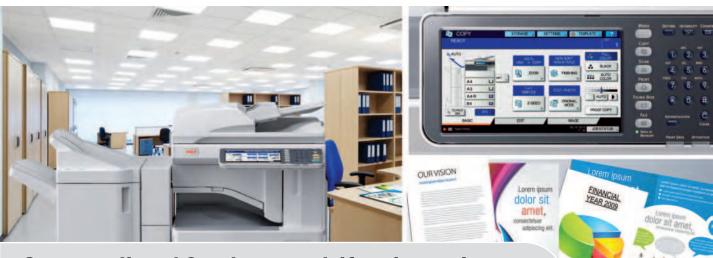# ES9465 MFP/ ES9475 MFP Specifications

OKI

Outstanding A3 colour multifuntion printers for large workgroups and busy departments

Productive, secure, efficient and easy to use. The ES9465 MFP and ES9475 MFP multifunction printers offer enterprise-class features to help businesses reduce printer total cost of ownership and carbon footprint.

The ES9465 MFP and ES9475 MFP multifuntion printers seamlessly integrate into your document workflow. This makes the range ideal for larger workgroups and departments with multiple users that need access to fast devices capable of fulfilling their day to day workflow requirements.

Ultimate flexibility

A range of paper feed and finishing options mean the unit can be tailored to suit various customer needs.

- Configurations available: Cabinet (1,200 sheets), Paper Feed Pedestal (1,750 sheets) or Large Capacity Feeder (3,200 sheets)
- Finishing options include 2-tray Inner finisher (ES9465 MFP only), Multi-Stapling finisher and Saddle-Stitch finisher
- 100-sheet Multi-Purpose Tray (MPT)
- Paper sizes from A6 to SRA3
- Paper weight from 60 to 280gsm
- A4 print/copy speeds up to 50ppm
- Time to first copy, from 6.1 secs colour and 4.7 secs mono (ES9475 MFP)
- High capacity 38.4k mono and 33.6k colour toner cartridge

Enhanced efficiency through ease of use

The ES9465 MFP and ES9475 MFP come with an extremely user-friendly and intuitive large colour touch screen display that gives exceptionally easy access to a large range of functions, such as printing, scanning, faxing and copying.

- 9' (23cm) adjustable, ergonomic, colour touch screen
- Customisable Menu function for individual user setup

Print smart by printing in-house

Digital LED print technology combined with versatile paper handling allows users to produce high quality professional documents on a multitude of different media, without having to rely on a professional print house or a high street print shop.

- Advanced image processing
- Wide range of paper weights, sizes and types
- ICC colour profiles
- Extensive output options from posters to booklets and N-up

Flexible open architecture for simple integration into your document workflow

The embedded platform, sXP (smart Extendable Platform), enhances productivity by allowing users to electronically capture, distribute and manage document workflows.

- Customisable open architecture for ease of integration

- Scan preview to make sure correct images are processed and distributed
- Store any document in your personal inbox for easy retrieval with E-Filing
- 100-sheet RADF automatic duplex (double sided) document scanning

Advanced security to protect your business

Advanced security features to preserve the confidentiality of sensitive data. Enhanced user authentication prevents unauthorised access.

- Secure Hard Disk Drive
- Secure networking with SNMPv3, SSL-Encryption
- Role Based Access Control
- Secure Print/PDF
- Hard Disk Drive secure data overwrite enabler option available

Improving efficiency and your carbon foot print

A wide range of eco features help reduce energy consumption, environmental impact and ongoing costs.

- Digital LED reduces power consumption
- Sleep Mode reduces standby power
- Duplex printing, copying, scanning and faxing reduces paper usage
- Energy Star and Blue Angel compliant

EXECUTIVE SERIES

ES9465 MFP and ES9475 MFP - Colour and Mono Multifunction Products

PRINTER

Print speed	**ES9465 MFP:** A4: 35ppm colour/mono; A3: 18ppm colour/mono **ES9475 MFP:** A4: 50ppm colour/mono; A3: 25ppm colour/mono
Time to first print	**ES9465 MFP:** Approx 8.1 seconds colour, 6.4 seconds mono **ES9475 MFP:** Approx 6.1 seconds colour 4.7 seconds mono
Warm up time	**Power On:** 27 seconds; **Low-power mode and Sleep Mode:** 12 seconds
Processor	Power PC Appliedmicro APM86190 1.2GHz
Resolution	600 x 600dpi, 5 bit; 600 x 1200 dpi, 1 bit (PS only)
Printer fonts	80 PCL fonts & 136 PostScript fonts, PCL Bitmap fonts

SCANNER

Resolution	Max. 600 x 600dpi
Speed	Up to 73spm (300 x 300dpi)
Colour depth	Output 24 bit (8 bit x 3 RGB)
Document input	Up to 100 sheet RADF and Platen
Contrast	9 Levels
Format	JPEG, TIFF-Multi/Single page, PDF-Multi/Single Page, Slim PDF, XPS-Multi/Single Page
Address book	LDAP & internal address book
Scan to	WS Scan, Scan to USB, Scan to E-Mail, Scan to File (SMB, FTP, FTPS, IPX/SPX, local), Scan to e-Filing, Meta Scan (option)

COPY

First copy out	**ES9465 MFP:** Approx 8.1 seconds colour, 6.4 seconds mono **ES9475 MFP:** Approx 6.1 seconds colour 4.7 seconds mono
Speed colour and mono	**ES9465 MFP:** A4: 35cpm; A3: 18cpm **ES9475 MFP:** A4: 50cpm; A3: 25cpm
Resolution	600 x 600dpi
Reduction / Enlargement	25-400% (platen), 25-200% (RADF) in 1% increments
Maximum copies	999

FAX (OPTIONAL)

Connectivity	RJ11 x 2 (Line/Tel) PSTN
Speed	33.6kbps --2.4Kbps (automatic fallback)
Groups	Max. 200 groups, 400 destinations/group
Broadcast	Max. 400 destinations
Page memory	Max. 100 Jobs, 400 destinations/job, 2000 destinations, Max. 1000 pages/file

INTERFACE AND SOFTWARE

Connectivity	10/100/1000baseT, 2 x Host USB 2.0, 1 x Device USB 2.0
Printer languages	PCL5e, PCL5c, PCL6, PS3, PDF, XPS
Network & protocols	10Base-T/100Base-TX Ethernet Card with internal Web Server for MFP and network card set-up and management. Includes POP3/APOP and SMTP Mail client for submission of print jobs and for alerts. All major network protocols supported - TCP/IP:- ARP, IPv4/v6, ICMPv4/v6, TCP, UDP, LPR, FTP, TELNET, HTTP(IPP), DHCP, SNMPv1/v3, DNS, Dynamic DNS, Secure DDNS, Bonjour, WINS, SSL/TLS, SMTP, POP3, SNTP, WSDPrint, JetDirect protocols, NetBIOSoverTCP, Kerberos. NetWare 6.5 with full NDS and NDPS support:- PServer, RPrinter, NDPS supported via Novell NDPS Gateway. Ethertalk:- ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP. NetBEUI:- SMB, NetBIOS. Other:- EAP.
OS Compatibility[1]	Windows 7 SP1 (32-bit & 64-bit) / Vista SP2 (32-bit & 64-bit) / XP SP3 (32-bit) / XP 64-bit / Server 2008 (32-bit & 64-bit) / Server 2003 SP1 (32-bit & 64-bit)/ Server 2008 R2 SP1 (64-bit). Mac OS X 10.4.11, 10.5.7, 10.6.7, 10.7.2, 10.8; Linux Redhat 7.x ,8.x, 9.x / Redhat Enterprise WS2 / SuSE Linux v7.x, 8.x, 9.x / Mandrake v7.x, 8.x, 9.x / Turbo Linux 8, 10; Solaris v2.6, 2.7, 7.8, 8, 9, 10 / HP-UK v10.20, 11.x / AIX 4.3.3
Advanced networking & security	IPv6 Phase2, IEEE2600.1, IEEE 802.1x, IPSec[2], SNMPv3, SSL3/ TLS HTTPS encryption, Secure Erase[3], Data Encryption[3], MAC address filtering, IP address filtering, Secure Print

OPERATOR PANEL

LCD Touch-screen	9' (23cm) Colour backlit LCD touch screen & key top; 28 Hard Keys, 6 LED's

PAPER HANDLING

Standard paper capacity (80gsm)	**Cabinet:** Tray 1: 550 sheets; Tray 2: 550 sheets; Multi-purpose tray: 100 sheets; RADF: 100 sheets
	Paper Feed Pedestal (PFP): Tray 1: 550 sheets; Tray 2: 550 sheets; Tray 3: 550 sheets; Optional Tray 4: 550 sheets (Draw Module); Multi-purpose tray: 100 sheets; RADF: 100 sheets
	Large Capacity Feeder (LCF): Tray 1: 550 sheets; Tray 2: 550 sheets; Tray 3: 2,000 sheets (A4 only); Multi-purpose tray: 100 sheets; RADF: 100 sheets
Maximum paper capacity	3,200 sheets of 80gsm
Paper sizes	**Tray 1:** A3, A4, A5, B4, B5; **Tray 2/PFP/Drawer Module:** SRA3, A3, A4, A5, B4, B5; **LCF:** A4; **Multi-purpose tray:** SRA3, A3, A4, A5 B4, B5, OHP. Support Custom size: Width 100-305mm Length 148-1200mm; **RADF:** A3, A4, A5; **Duplex:** SRA3, A3, A4, A5, B4, B5
Paper weight	**Tray 1/2/PFP/Drawer Module:** 60 to 256gsm; **LCF:** 64 to 105gsm; **Multi-purpose tray:** 52 to 280gsm; **RADF(Simplex):** 35 to 157gsm; **RADF(Duplex):** 50 to 157gsm; **Duplex:** 60 to 256gsm
Duplex and RADF	Standard
Paper output	**A4:** 550 sheets of 80gsm; **A3:** 300 sheets of 80gsm
Options: paper output	**Inner Finisher:** 2 trays, 600-sheet capacity (ES9465 MFP only); **Multi-Stapling Finisher:** 2 trays, 2,250-sheet capacity; **Saddle-Stitch Finisher:** 2 trays, 3,250-sheet capacity

GENERAL FEATURES

Memory	**Standard:** 2GB RAM + 320GB HDD
Environment	**Operating temperature/humidity:** 10ºC to 30ºC / 20% to 85% RH
	Storage temperature/humidity: -10ºC to 35ºC / less than 85% RH (w/ supplies)
Power supply	Single phase 220–240VAC, frequency 50/60Hz
Power consumption	**Max:** 2000W; **Sleep:** ‹1W
Noise level	**Operating:** ‹71dB(A); **Standby:** ‹51dB(A); **Power save:** Background level (with full options)
Dimensions (HxWxD)	**Cabinet:** 1191 x 585 (max 820) x 644 (max 790) mm **PFP:** 1191 x 585 (max 665) x 644 (max 725) mm **LCF:** 1191 x 585 (max 665) x 644 (max 730) mm
Weight[4]	**Cabinet:** 101.3kg; **PFP:** 102.8kg; **LCF:** 112.5kg
Warranty	1 year standard parts warranty
Product order numbers	**ES9465 MFP with Cabinet:** 45744606 **ES9465 MFP with PFP:** 45744604 **ES9465 MFP with LCF:** 45744605 **ES9475 MFP with Cabinet:** 45744609 **ES9475 MFP with PFP:** 45744607 **ES9475 MFP with LCF:** 45744608

ACCESSORIES (ORDER NUMBERS)

Paper Feeders / Furniture	**Cabinet:** 45588601; **PFP:** 45587501; **LCF:** 45587601; **Drawer Module:** 45588001 (PFP only)
Finisher Units	**Multi-Stapling:** 45587301; **Saddle-Stitch:** 45587101; **Inner:** 45587001 (ES9465 MFP only)
Hole Punch Units	**2, 4 and Swedish:** 45011202/3/4 (Inner Finisher); **2, 4 and Swedish:** 45587402/3/4 (Multi-Stapling or Saddle-Stitch Finisher)
Fax	**Fax board:** 45588702; **2nd line fax unit:** 44955102
Connectivity	**Wireless LAN Module:** 45517901; **Anntena:** 45518001
Card Reader	**HID:** 45518501; **Mifare:** 45518601
Enablers	**Data Overwrite:** 45518101; **IPSec:** 45518401; **Meta scan:** 45518201
Other options	**Manual Pocket:** 44985501; **Damp Heater:** 45588401; **Work Tray:** 44954701; **Bridge Kit:** 45588101; **Job Separator:** 45011902

CONSUMABLES (ORDER NUMBERS)

Toner cartridges* (33,600 pages)	Cyan: 45643511; Magenta: 45643510; Yellow: 45643509
Toner cartridges* (38,400 pages)	Black: 45643512
Waste Toner Box (120,000 pages Mono) (30,000pages Colour)	45639502

*Toner: Number of A4 pages @ 5% coverage.

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.

ENERGY STAR

OKI
Open up your dreams