ES5473 MFP Dealer Specifications

PRELIMINARY

Bring large office workflow applications into the small-to-medium sized office or workgroup

The ES5473 smart MFP utilizes reliable OKI LED print technology to produce outstanding HD color output with a customizable scan / print document platform and secure cloud integration. Featuring Sendy's Document Explorer Lite with optional connectivity to Office 365™, Google Drive™ and DropBox™.

Advanced Features

- HD Color LED print technology with 7" Color LCD touch screen
- Google Cloud Print 2.0 ready enabling printing on the move and direct printing using Local Mode
- OKI's smart Extendable Platform 2 (sXP2)
- 1GB RAM memory, ensuring trouble-free printing of graphics-intensive documents
- Large 1,410-sheet paper capacity with optional 2nd and 3rd trays
- Smart MFP with duplex printing, scanning, copying, and faxing

Cloud Enabled MFP

- Connectivity to Office 365; Google Drive; DropBox via optional connectors
- Productivity workflow solutions to meet your specific business needs
- Operates from a customizable 7" color LCD touch screen
- Access to document management software SENDYS Explorer LITE at no cost
- Run third-party applications, such as PaperCut MF™; Sendy's; Drivve Image; among others
- Software development kit (SDK) available for rapid implementation of a custom solution

Security Features

- Keep documents confidential with Private Print (encrypted data transmission) and optional Card Release, so users can view all print jobs before selecting which ones to print
- Internet Protocol Security (IPSec) compliance, ensuring documents are safely sent and received

Advanced Connectivity

- Print and scan direct with front facing USB port
- Wireless Direct offers safe simultaneous connection of wired and wireless networking
- Gigabit Ethernet enables fast transfer of large color files across the network
- Google Cloud Print 2.0 ready enabling printing on the move and direct printing using local mode.
- Compatible with Apple AirPrint™ for printing from smartphones and tablets
- Optional Wireless LAN Module available

Simplicity

- Easy to set up and get started
- As new features become available, update the device via the OKI portal

Cost and energy saving

- Print marketing materials in-house with outstanding print quality and media flexibility
- Deep Sleep mode saves energy, Auto-Off mode automatically powers down to less than 0.5W when not in use
- Toner Save to reduce cost, when printing draft or internal documents
- Duplex printing to reduce paper usage
- Robust and long-lasting OKI LED technology

Letter / A4	✔
Color / Mono	✔
Print / Copy / Scan / Fax	✔
1 – 20 users / Small Workgroup	✔

ES5473 MFP – Color Multifunction Printer

Printer

Print Speed	Up to 31ppm Color/Mono[1]
Time to First Page	7.5 seconds Color/Mono[1]
Processor	667 MHz
Print Resolution	up to 1200 x 1200 dpi
Monthly Duty Cycle	Maximum 60,000 pgs/month Recommended up to 6,000 pgs/month
Operator Panel	7" Color Touch Panel
Memory	1GB RAM; 3GB eMMC (Program + font area: 0.25GB, Data Storage Area: 2.75GB)

Scanner

Scan Speed	As fast as 30ipm
Optical Resolution	600 x 600 dpi
Document Input	50 sheet Reverse Automatic Document Feeder (RADF), flatbed scanner
Address Book	LDAP, 1000 locations, 32 Group Addresses
Format	S/M-PDF, S/M-Secure PDF, S/M-TIFF(RAW/JPEG/MMR Compressed), JPEG(color, grayscale only), XPS, S/M-Hi compression PDF, PDF/A
Scan-to	Email, Shared folder (CIFS/FTP/HTTP), USB, Local PC, Remote scan

Copy

Copy Speed	Up to 31cpm Color/Mono
First Copy Out	Less than 12 sec Color / Mono
Copy Resolution	Up to 600 x 600 dpi
Copy Scaling	25% – 400%
Max Copies	999
Copy Function	Duplex, ID Card, Collate, Mixed Originals, Edge Erase, Watermark

Fax

Fax Speed	ITU-T G3 (Super G3) up to 33.6kbps, Approx. 2 seconds/page
Fax Resolution	Std, Fine, Ex-Fine, Photo
Connectivity	RJ11x2 (Line/Tel), PSTN, PBX Line
Fast Dialing	40 one-touch dials (8x5 using shift key); 1000 speed dials
Fax Memory	256MB (Approx. 8,000 pgs)
Fax Function	Fax Preview, Automated Delivery, Redial, TEI/TAD/FAX auto switching, Block Junk Fax, Edge Erase, PC Fax, Internet Fax (T.37), Background Removal

Interface and Software

Connectivity	USB 2.0 Device, 10/100/1000 Base Ethernet, Host USB x 2 (front); Wireless (Option) IEEE802.11a/b/g/n
Printer Languages	PCL6 (XL3.0) and PCL5c, Postscript 3 (emulation), IBM-PPR, EPSON-FX, XPS, PDF (V1.7)
Network Protocols	TCP/IPv4&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, IPSec, AirPrint™, Google Cloud Print 2.0, WLAN IEEE802.11a/b/g/n, WEP, WPA(Personal, Enterprise), WPA2(Personal, Enterprise)
Operating Systems	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); Mac OS X 10.8.5 to 10.11
Utility Suite	Configuration Tool[5], Color Correct Utility, Color Swatch Utility[5], Driver Installer[5], Firmware Update Tool, Front End Installer[5], LPR Utility[5], Maintenance Utility[5], Network Card Setup[5], Network Extension[5], PDF Print Direct[5], Print Job Accounting Client, Profile Assistant[6], PS Gamma Adjuster, Scanner Driver (ICA)[6], smart PrintSuperVision[5], Template Manager[5], Universal FAX Driver[5], Universal Scanner Driver (TWAIN)[5], Universal Scanner Driver (WIA)[5], Web Driver Installer[5]

Typefaces

Printer Fonts	Scalable: 87 PCL fonts, 80 PostScript fonts
Bitmap Fonts	4 PCL fonts (Line Printer, 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

Paper Handling

Input Capacity	350 sheets of 80gsm Standard (250-sheet Main Tray + 100-sheet Multi-Purpose Tray); 1,410 sheets Max (with Optional 530-sheet 2nd & 3rd Trays)
Paper Sizes	Main Tray from 3.9" x 5.8" to 8.5" x 14"; Multi-Purpose Tray from 2.5" x 3.5" to 8.5" x 52" banners; Duplex/Optional Trays from 5.8" x 8.3" to 8.5" x 14"
Paper Weight	Main Tray / Duplex / Option Trays 16-47lb Bond (64-176gsm); Multi-Purpose Tray 16-58lb Bond (64-220gsm)
Paper Output Capacity	Main Output Bin 150 sheets face down
Duplex (2-sided) Printing	Yes

Environmental

Size (WxDxH)	16.8" x 22.7" x 18.6" (427mm x 576mm x 472mm)
Weight	Approx. 68 lbs (31 kg)
Acoustic Noise	Operating 54dBA (Print); 55.5dBA (Copy); Standby 37dBA; Power Save Inaudible
Power Consumption	**Typical:** 670W; **Peak:** 1270W; **Idle:** 100W; **Power Save:** <20W; Deep Sleep: <1.5W; **Off-Mode:** <0.5W
ENERGY STAR 2.0 Compliance	Yes

Warranty

Printer	3-Year On Site[2]
LED Printheads	5-Year limited warranty[2]

H/W

ES5473 MFP, 120V	62447401

Consumables (Order Numbers)

Toner cartridges[3] (5,300 pages)	Cyan: 46490619; Magenta: 46490618; Yellow: 46490617
Toner cartridge[3] (6,800 pages)	Black: 46490620
Image drums[4] (30,000)	Cyan: 46484119; Magenta: 46484118; Yellow: 46484117; Black: 46484120

Options (Order Numbers)

530-sheet 2nd/ 3rd Paper Tray	46361801
Cabinet w/ Casters	46567702
IEEE802.11a/b/g/n Wireless	46567702

[1] Published performance results based on laboratory testing. Individual results may apply.
[2] Available in the U.S. and Canada only.
[3] Average A4 continuous print page yield based upon an estimated 5% coverage. Individual results may vary. Printer shipped with toner for 4,400 (CMY) and 5,800 (K) A4 pages.
[4] Estimated average life, based on 3 pages per job.
[5] Windows only.
[6] Mac OSX only.

Specifications are subject to change without notice.

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