ECOSYS ®

KYOCERA

FS-3640MFP | Black & White Multifunctional Printer

ECONOMICAL. ECOLOGICAL. ECOSYS TECHNOLOGY.

- Fast output speed of 42 pages per minute
- Standard print, copy, color scan and fax
- ECOSYS® long life consumables reduce operating costs
- Newly designed color touch screen control panel
- USB interface for convenient print-from and scan-to capability
- HyPAS™ capable for critical business applications

ECOSYS®

FS-3640MFP

FS-3640MFP
standard configuration

FS-3640MFP shown
fully configured for
optimal performance

Touch screen control panel
for simple navigation and
streamlined job execution

HyPAS™

Hybrid Platform for
Advanced Solutions

Kyocera Mita America's objective is to manufacture superior products with a low Total Cost of Ownership (TCO) and minimize the impact on the environment. Kyocera's ECOSYS printers incorporate a patented long life drum which is separate from the toner container, eliminating the need to replace the drum when toner is depleted – and reducing landfill waste.

ECOSYS printers provide customers with a printing solution that incorporates long life consumables and one of the lowest costs per print. The operating costs of traditional cartridge-based printers can easily exceed many times the original purchase price during the life of the product. Evaluate your printer costs today.

KYOCERA

Basic Specifications

Configuration	Black & White Multifunctional Printer - Standard Copy, Print, Fax, and Color Scan
Pages Per Minute	Letter: 42 ppm; Legal: 33 ppm; A4: 40 ppm; Duplex: 26 ipm (Letter)
Warm-up Time	22 Seconds or Less
First Copy / Print Out Time	7 Seconds / 11.5 Seconds
Resolution	600 x 600 dpi, 1800 x 600 (Fast 1200 Mode), 300 x 300 dpi
Memory (Standard / Maximum)	1GB RAM / 2GB RAM
Duplex	Standard Stackless
Electrical Requirements	120V, 60Hz, 9.5A; 220-240V, 50/60Hz, 5.1A
Dimensions / Weight	19.5" W x 19.6" D x 22.3" H / 58.2 lbs
Typical Energy Consumption (TEC)	4.695 KWh/week
Maximum Monthly Duty Cycle	200,000 Pages Per Month

Paper Supply

Standard Paper Sources	Standard 500 Sheet Paper Drawer, 100 Sheet Multi Purpose Tray
Optional Paper Sources	Up to three (3) optional 500 Sheet Paper Drawers **(PF-310+)** can be added
Paper Capacity	Standard: 600 Sheets; Maximum: 2,100 Sheets
Paper Size	5.5" x 8.5" - 8.5" x 14" (Statement to Legal) via Drawers, 2.8" x 5.8" - 8.5" x 14" via MPT
Paper Weight	Drawers: 16 - 32 lb Bond (60 - 120gsm); MPT: 16 lb Bond - 120 lb Index (60 - 220gsm)
Input Materials	Bond Paper, Recycled Paper, Transparencies, Labels, Envelopes (print only)

Document Processor

Type / Capacity	Standard Reversing Automatic Document Processor / 50 Sheets (Letter)
Copy Scan Speed	35 ipm
Acceptable Originals / Weights	Letter, Legal, A4 / Simplex: 13 - 32 lb Bond (50 - 120gsm), Duplex: 13 - 32 lb Bond (50 - 110gsm)

Duplex

Paper Size	Letter, Legal, A4
Paper Weight	16 - 32 lb Bond (60 - 120gsm)
Duplex Modes	1:2; 2:2; 2:1

Copy Specifications

Image Mode	Text, Photo, Text/Photo, Graphic/Map, Printer Output, Manual
Continuous Copy	1 - 999 / Auto Reset to 1
Additional Copy Features	Auto Magnification, Auto Paper Select, Combine Image, Auto Start, Priority Copy, 100 Department Codes, 20 Customizable User Logins, Job Programs
Magnification / Zoom	Full Size, 7 Reduction, 5 Enlargement Preset Ratios, 25 - 400% in 1% step increments
Document Box	Job Box for RAM Based Private Print, Removable Memory for Print-from/Scan-to USB

Printer Specifications

Controller	PowerPC 464 / 800MHz
PDLs/Emulations	PRESCRIBE, PCL6 (5e, XL), KPDL3 (PS3), XPS, PDF 1.5, IBM ProPrinter X24e, Epson LQ-850, Diablo 630, Line Printer
Fonts	101 KPDL3, 93 PCL6, 8 Vista, 1 Bitmap, 45 Barcodes, 1 PDF 417
Windows OS Compatibility	Windows XP / 2003 / Vista / 2008 / 7
Mac OS Compatibility	Mac OS 10.x
UNIX OS Compatibility	Sun OS4.1.x; Solaris 2.x; AIX; HP-UX (LPR)
Interfaces	Standard: 10/100/1000BaseTX, Hi-Speed USB 2.0, USB Host Interface
Network Print and Supported Protocols	TCP/IP, IPX/SPX, AppleTalk, NetBEUI, IPsec, HTTPS, LDAP over SSL, SNMPv3, Supports IPv3 and IPv6
Drivers	KX Driver, Mini Driver, PPD for Mac, PPD for UNIX
Utilities	PRESCRIBE Utilities, PDF Direct Print, KMnet Admin, KMnet Viewer, Status Monitor, Command Center

Scan Specifications

Scan Type	Color and Black & White Scanner
Scan Resolutions	200, 300, 400, 600, 200x100, 200x400 dpi
Network Scan Speed	Mono: 300/200 dpi - 35 ipm Simplex; 18 ipm Duplex; 600 dpi - 35 ipm Simplex; 18 ipm Duplex; 600 dpi Color: 300/200 dpi - 25 ipm Simplex; 14 ipm Duplex; 600 dpi - 13 ipm Simplex; 8 ipm Duplex; 600 dpi
File Formats	TIFF, JPEG, XPS, PDF, PDF/A
Connectivity / Supported Protocols	10/100/1000BaseTX / TCP/IP; High Speed USB 2.0
Scanning Functions	Scan to PC, Scan to e-Mail, Scan to FTP, Scan to USB, WSD Scan, Network TWAIN/WIA
Driver	TWAIN Driver, WIA Driver

Fax Specifications

Fax Type Compatibility	ITU-T Group3
Data Compression	MH / MR / MMR / JBIG
Fax Transmission Selection	Standard / Fine / Photo
Fax Memory	3.5MB
Transmission Speed / Modem	Less than 3 Seconds per page / 33.6 kbps
Fax Memory Capacity	256 Sheets
Network Fax Reception	Supports SMB/FTP/e-Mail protocols
Fax Functions	Duplex Transmission/Reception, Dual Access, One Touch Dial (100 numbers), FAX/TEL Switching, Broadcast, Quick Dial (200 numbers), Fax Reports

USB Host Interface

Type	Supports direct printing and scanning from USB Drive
Supported File Types	Print: PDF, TIFF, XPS Scan: PDF, JPEG, TIFF, XPS, PDF/A

Optional Paper Drawers — **PF-310+**

Paper Capacity	500 Sheets
Maximum Drawers	Up to three (3) PF-310+ Drawers can be installed
Paper Size	Letter, Legal, A4, A5R, B5, Folio, Oficio 2, 5.8" x 8.3" - 8.5" x 14"
Paper Weight	16 - 32 lb Bond (60 - 120gsm)
Dimensions / Weight	15.04" W x 15.51" D x 4.33" H / 8.6 lbs

Additional Options

Memory	Optional 512MB, 1GB RAM

ENERGY STAR   R6 READY   Java POWERED   Compatible with Windows 7   Mac   PowerPC™   ISO 9001 / ISO 14001