



# FS-1010 & FS-1050

<b>FS-1010</b> User interface	Button display	<b>FS-1050</b> User interface	Easy-to-use LCD panel. Multiple language support.
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<b>Printer</b> Print speed Time to first page Processor Resolution	Up to 14ppm (A4) 12 seconds or less PowerPC 405 / 200MHz 600dpi (2400 x 600dpi with KIR) Fast 1200dpi (1800 x 600dpi)
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<b>Memory</b> Standard system RAM (DIMM) Maximum RAM (DIMM) Font ROM	16MB with ECOMemory technology 144MB, 1 additional slot 2MB
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<b>Printer Control Languages</b> Standard emulations	PCL 6 (P/L), KPDL2 (PostScript 2 compatible) Diablo 630, IBM Proprinter X24E, Epson LO-850, Line printer Prescribe IIe
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<b>Resident Fonts</b> Internal typefaces Downloadable fonts Internal barcodes Other	80 scalable outline fonts, 1 bitmapped Kyocera, HP and True Type 1 font formats 45 types, two dimensional barcode PDF-417 support International character set and Euro symbol
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<b>Standard Interfaces</b> Interfaces	IEEE 1284-compliant high speed bi-directional parallel, high speed option interface (KUIO), USB 1.1, optional interface port LCD display (FS-1050)
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<b>Paper Handling</b> Paper input	250-sheet universal paper cassette and 50-sheet multi-purpose feeder
<b>Paper size supported</b>	A4, B5, A5, Letter, Legal and Custom (148 x 210mm to 216 x 297mm) via universal cassette, 70 x 148mm to 216 x 297mm by multi-purpose feeder
<b>Paper specification</b>	60-105gsm via universal cassette, 60-163gsm via multi- purpose feeder. OHP, adhesive backed labels, envelopes and thicker paper stock via multi-purpose feeder
<b>Paper output</b>	150 sheets face-down 30 sheets face-up

<b>Basic Specifications</b> Dimensions (mm)	222(H) x 378(W) x 375(D) (FS-1010) 244(H) x 378(W) x 375(D) (FS-1050)
<b>Weight</b> Maximum duty cycle Standard printer design life Noise level	12.3kg - FS-1010/12.6kg - FS-1050 10,000 A4 pages/month 100,000 pages ~50dB operation (FS-1010/1050) ~28dB sleep (FS-1010/1050)
<b>Power consumption</b>	818W max. 265W general printing (FS-1010) 268W general printing (FS-1050)
<b>Sleep mode</b> Power	13W standby 5W (after user-definable period) 220/240V, 50/60Hz

<b>Consumables</b> Toner kit / TK-17	Mono-component magnetic toner, 6,000 A4 pages @ 5% coverage
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<b>Options</b> Additional paper feeder/PF-17	250 sheet universal paper cassette (80gsm). Paper specification A4, B5, A5, Letter, Legal Custom, 60-105gsm.
<b>Upgrade memory/DIMM-xx</b> Network interface/IB-10E	16, 32, 64, 128MB DIMM RAM (one slot) Internal RS-232C/422A serial interface (one KUIO interface slot)
<b>CompactFlash card/CF-16</b>	1 slot (16MB) forms, fonts, logos, macro storage

FS-1010/1050
PF-17

Part numbers for ordering	
<b>PF-17</b>	250 sheet universal paper cassette
<b>IB-10E</b>	Internal serial interface
<b>DIMM-xxMB</b>	Upgrade memory (16, 32, 64, 128MB DIMM RAM)

For further options and configurations visit:  
[www.kyoceramita.co.uk/products](http://www.kyoceramita.co.uk/products)

<b>Options</b> Additional paper feeder/PF-17	250 sheet universal paper cassette (80gsm). Paper specification A4, B5, A5, Letter, Legal Custom, 60-105gsm.
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<b>Connectivity Options</b> Upgrade your printer to support the needs of a small workgroup simply with the addition of an internal or external network interface.	Fast Ethernet SB-110 Fast Ethernet XB-110 Fast Ethernet XB-310 Token Ring SB-60
<b>Fibre Optic SB-110FX</b> <b>Fibre Optic XB-310FX</b>	Internal multi-protocol 10/100BaseT Ethernet interface External multi-protocol 10/100BaseTX Ethernet interface Multi-protocol 10/100BaseTX Ethernet Multiport server box Internal multi-protocol 4/16Mbit Token Ring (STP/UTP) interface
<b>Fibre Optic SB-50</b> <b>Fibre Optic XB-350</b>	Internal multi-protocol 100BaseFX Fibre Optic interface Multi-protocol 10/100BaseTX and 100BaseFX Ethernet Multiport server box
<b>Wireless LAN SB-70</b>	Internal multi-protocol 10BaseFL Fibre Optic interface Multi-protocol 10/100BaseTX and 10BaseFL Ethernet Multiport server box Multi-protocol 11Mbit Wireless LAN internal interface

Multi-protocol network cards support the following operating systems:  
Novell netware 3.x, 4.x, 5.x, UNIX, BS2000, Apple  
Systems 7.x, 8.x, Windows 95, 98, ME, 2000, Windows  
NT 3.x, 4.x. And the following protocols: IPX/SPX (NDS  
Binary, P/NPRINTER), TCP/IP (BOOTP, DHCP, RARP,  
ARP, IP, UCMIP, UDP, TCP, FTP, TFTP, LPD), WINS,  
SNMP, SMTP, EtherTalk/TokenTalk Phase 2, HTTP/HTML

<b>Warranty</b> Standard Extended	Two years return-to-base ECOSwap warranty up to 3 years available (England, Scotland, Wales) ECOSShield warranty up to 3 years available (Northern Ireland and Republic of Ireland)
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- print
- copy
- scan
- fax

# FS-1010 & FS-1050

Looking for high performance for your business documents? Then look no further.

As volumes of digital information grow rapidly, hard-copy documents continue to play a vital role in working effectively and as such printing remains an essential office function.

With Kyocera Mita ECOSYS products, investing in a quality printer means you will be rewarded by outstanding print quality and reliability. Robust construction and the ability to add network and paper handling options make the FS-1010 and FS-1050 exceptional value and ideal for demanding users or small workgroups. Toner is all you replace so running costs and environmental impact are kept to an absolute minimum.

- 14ppm ECOSYS laser printers
- Speedy time to first page of 12 seconds or less
- Ultra-fast 200MHz PowerPC processor
- Crisp 600dpi technology (1200dpi with Kyocera Image Refinement KIR2)
- 250 sheet paper feeder and 50 sheet multi-purpose feeder as standard
- Optional paper cassette to provide a maximum input of 550 sheets from 3 sources
- Two year return-to-base warranty as standard
- Long-life drum guaranteed for the printer's life
- USB connectivity



### • Suiting your everyday needs

Are you looking for a small but robust printer for a single user or small workgroup? Do you need the peace of mind to know your documents will be produced professionally everytime? Are reliability and performance an essential requirement for your document solutions? If so read on. Kyocera Mita offers two unbeatable printers that can be configured exactly to suit your needs.

### • Easy to use

These printers were designed with ease of use in mind including remote operation software which notifies you immediately on screen when toner is low or when paper needs topping up, saving you time and effort.



### • Versatile printing

Kyocera Mita's innovative technology means you are ensured outstanding print quality and reliability time after time, whilst keeping running costs to an absolute minimum. Add to this the advanced utilities and driver features that make them straightforward and easy to use, you couldn't ask for more.

### • The ECOlogical choice with ECOSYS

The ground breaking design of the long-life drum and developer ensure reliability and low maintenance operation for 100,000 pages, as well as reducing waste and minimising environmental impact. Our unique drum and developer guarantee means that if it does fail within 100,000 pages or three years, we'll replace it free of charge. When your printer runs out of toner you don't have to replace the complete cartridge, just the toner - reducing your running costs as well as being eco-efficient.



Need to know more? Visit: [www.kyoceramita.co.uk](http://www.kyoceramita.co.uk)

Businesses nowadays want it all: productivity-enhancing innovation, workhorse reliability and digital functionality. With the joint development and merging of technologies between Kyocera Corporation and Kyocera Mita, we are able to deliver innovative products that will satisfy your needs more efficiently than ever before.

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## Do it your way

Design a solution to suit your needs - whether it's printing for you or shared with a small workgroup - now and in the future.

# Personal & Small Workgroup Printing connect and forget



FS-1050 with additional PF-17

### • Enhanced paper handling

These printers benefit from an optional 250-sheet paper tray extending your paper capacity to 550 sheets from a maximum of 3 sources. It couldn't be easier to meet your larger volume paper requirements from these compact devices.

### • Connecting to your network

Make your printer work for the group by installing a network card to suit your environment. Multi-emulation support is provided increasing their compatibility with your software environment. Ethernet, Token Ring, Fibre Optic and IBM connectivity are available. Kyocera Mita also offer a wireless networking option, offering unrestricted compatibility and seamless integration into existing environments without cables.

### • Easy administration

KM Net viewer is an advanced network management utility that makes it possible to constantly monitor the status of every Kyocera Mita copier and printer on the network (plus any other SNMP-compliant printer). Settings and operation can be centrally managed saving you expensive downtime and increasing your productivity.



FS-1010

### • Step up - workgroup

Do you need a higher paper capacity for your printer?  
Do you need double-sided printing perhaps with the option of printing to a personalised mailbox, or simply collating your document output?  
Or do you just need A3 printing capabilities?  
If so then take a look at our workgroup range of printers and copiers.  
Visit: [www.kyoceramita.co.uk](http://www.kyoceramita.co.uk)

## Have you seen our digital copier and multifunctional range?

Kyocera Mita have extended their innovative technology to design and manufacture cost efficient, high-performance digital copiers and multifunctional products.

Whether you need to print, copy or scan to file, there are devices in our extensive range which share drivers and network management software, making it easier than ever to install and manage different types of document devices.

### • Productivity and performance with a touch of class

If you are looking for a compact digital copier with an innovative design that ensures quality and performance then look no further. To complement our range of personal, small workgroup printers we have a range of digital copiers. Ranging from 15 to 18 copies per minute these digital copiers are ideal for small workgroups. If it's just a copier you want then the KM-1505 is the most cost effective solution for you, however if you need the option of added paper trays or network printing, the KM-1510 and KM-1810 will fit the bill.



KM-1505



KM-1510/1810

## Summary Specifications

### KM-1505

- 15cpm digital copier
- First copy in less than 6 seconds
- 600dpi resolution
- 300-sheet paper capacity
- Long-life drum and components
- Ideal personal copying solution

### KM-1510/P

- 15cpm digital copier/copier printer (KM-1510/KM-1510P)
- 18cpm with memory upgrade
- First copy in less than 6 seconds
- 600dpi resolution
- 250-sheet paper cassette and 50-sheet bypass as standard
- Handles up to 160gsm paper
- Long-life drum and components extends service intervals

### KM-1810/P

- 18cpm digital copier/copier printer (KM-1810/KM-1810P)
- First copy in less than 6 seconds
- 600dpi resolution
- 250-sheet paper cassette and 50-sheet bypass as standard
- Long-life drum and components extends service intervals



## multifunctional

### • Multifunctional solutions

With a pre-installed print system you can have a compact personal/small workgroup copier-printer rolled into one. Add a network card and these devices deliver sophisticated workgroup printing.

### 15cpm digital copier



KM-1510P



STEP UP

### 18cpm digital copier



KM-1810P

### 18cpm digital copier



KM-1810



STEP UP

### 15cpm digital copier



KM-1510



STEP UP

### 15cpm digital copier



KM-1505

## copier

### • Flexible copier solutions

From 15cpm to 18cpm these flexible digital copiers have a range of options to suit your needs. Expand the memory so that you can scan large, complex documents or add an automatic feeder to increase efficiency.



connect.print.copy.forget



Need more information? Visit: [www.kyoceramita.co.uk](http://www.kyoceramita.co.uk)

