



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for KYOCERA FS-1300D. You'll find the answers to all your questions on the KYOCERA FS-1300D in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual KYOCERA FS-1300D
User guide KYOCERA FS-1300D
Operating instructions KYOCERA FS-1300D
Instructions for use KYOCERA FS-1300D
Instruction manual KYOCERA FS-1300D

BLI *Lab Test Report*
A Comprehensive BLI Laboratory Evaluation | JULY 2008

Kyocera FS-1300D
28PPM A4 Desktop Laser Printer

EUROPEAN EDITION
2008
BLI
RECOMMENDED
LAB TESTER

Reliability.....	Excellent
Administrative Utilities.....	Very Good
Feedback to Workstations.....	Very Good
Ease of Network Setup.....	Very Good
Print Drivers.....	Good
Applications Compatibility.....	Excellent
Print Quality.....	Good
Print Productivity.....	Fair
Ease of Use.....	Good
Feature Set.....	Very Good
Toner Yield.....	Excellent
Cost per Page.....	0.740p

GENERAL APPRAISAL

With a manufacturer's rated speed of 28 ppm, the Kyocera FS-1300D proved to be an admirable performer throughout its lab assessment at BLI. This A4 monochrome laser printer didn't misfeed at all and required no service of any kind during its 10,000-impression durability test. The three-year drum life also makes the Kyocera one of the most cost effective in its class. The unit earned ratings of either Excellent or Very Good in most aspects of its evaluation.

The FS-1300D is simple to use and maintain. The KX print driver is well laid out and user friendly. Loading paper, adjusting paper drawers and replacing toner are all simple procedures.

The unit also offers very good administrative utilities. KM-NET Viewer enables administrators to manage the device on the network, check device status, monitor supply levels and track usage information. BLI recommends the FS-1300D for small workgroups for monthly volumes of up to 2,000 impressions.

Test duration:
One month, including a 10,000-impression durability test.

Maximum monthly duty cycle:
20,000 impressions.

BLI's recommended monthly duty cycle for peak usage:
Up to 2,000 impressions.

This report has been reproduced with the written permission of Bluelight Laboratory, Inc. Any reproduction of this report, in whole or part, in any form or medium, without the written permission of Bluelight Laboratory, Inc. is prohibited and deemed to be prohibited. ©2008 Bluelight Laboratory, Inc. To purchase reports, contact BLI at BLI@bluelightlab.com



[You're reading an excerpt. Click here to read official KYOCERA FS-1300D user guide](http://yourpdfguides.com/dref/2702269)
<http://yourpdfguides.com/dref/2702269>

Manual abstract:

.....
.....
.....
.....

... Very Good Feedback to Workstations

.....
.....
.....

.. Very Good Ease of Network Setup.....

.....
.....
.....

..... @@@@ Very Good Toner Yield

.....
.....
.....
.....
.....
.....

Excellent Cost per Page

.....
.....
.....
.....
.....

..0.740p GENERAL APPRAISAL With a manufacturer's rated speed of 28 ppm, the Kyocera FS-1300D proved to be an admirable performer throughout its lab assessment at BLI. This A4 monochrome laser printer didn't misfeed at all and required no service of any kind during its 10,000 impression durability test. The three-year drum life also makes the Kyocera one of the most cost effective in its class. The unit earned ratings of either Excellent or Very Good in most aspects of its evaluation. The FS-1300D is simple to use and maintain. The KX print driver is well laid out and user friendly. Loading paper, adjusting paper drawers and replacing toner are all simple procedures.

The unit also offers very good administrative utilities. KM-NET Viewer enables administrators to manage the device on the network, check device status, monitor supply levels and track usage information. BLI recommends the FS-1300D for small workgroups for monthly volumes of up to 2,000 impressions. Test duration: One month, including a 10,000-impression durability test. Maximum monthly duty cycle: 20,000 impressions. BLI's recommended monthly duty cycle for peak usage: Up to 2,000 impressions. © 2008 Buyers Laboratory Inc. WARNING: This material is copyrighted by Buyers Laboratory Inc. and is the sole property of Buyers Laboratory. Duplication of this proprietary report or excerpts from this report, in any manner, This report whether printed or electronic (including, but not limited to, copying, faxing, scanning or use on a fax-back system), is illegal and report, in whole or part, in permission from manner, without the written has been reproduced with the written permission of Buyers Laboratory Inc.

Any duplication of this strictly forbidden without written any form or Buyers Laboratory. Violators will be permission of Buyers the fullest extent of the law. To purchase reprints of be prosecuted. ©2008 Buyers at BLIEurope@buyerslab.com.

Buyers Laboratory Inc., 20 Railroad at BLIEurope@buyerslab.com. prosecuted to Laboratory, is unlawful and violators will any BLI reports or articles, contact BLI Laboratory Inc. To purchase reprints, contact BLI Avenue, Hackensack, NJ 07601, USA.
August 2007 BUYERS LAB Lab Test Report Kyocera FS-1300D stRENGtHs · Highly Reliable · Higher than average maximum memory and paper capacities · Low supplies cost per page compared to competitive devices · Higher than average drum life · Above average performance in first-page-out testing · Standard automatic duplexing · KX driver incorporates both PCL and PostScript emulations, allowing for more streamlined installation · Pop-up messages, as well as icon and audible alerts, keep users informed of device status and error conditions WEAKNEssEs · Below average overall simplex and duplex efficiency when producing multiple sets from the PCL driver and when producing BLI's job stream from the KPDL driver · Switching between the KPDL (PostScript emulation) and PCL drivers requires users to close or minimize the application and the open the driver via the Windows Start menu TEST RESULTS AND OBSERVATIONS , -- and represent positive, negative and neutral attributes, respectively. Reliability RELIABILITY EXCELLENT EXCELLENT The Kyocera FS-1300D completed BLI's one-month, 10,000-impression durability test without requiring service of any kind. Moreover, no misfeeds occurred during the test. The rated yield for the amorphous silicon imaging drum is 100,000 impressions, which far exceeds that of any competitive device. This © 2008 Buyers been reproduced with material is copyrighted by Buyers Laboratory Inc. and is the sole property of Buyers Laboratory. @@WARNING: This the written permission of Buyers Laboratory Inc. @@system), is Buyers Laboratory Inc. To purchase reprints, contact BLI at BLIEurope@buyerslab.com.

@@Violators will be prosecuted to the fullest extent of the law. @@Buyers Laboratory Inc., 20 Railroad Avenue, Hackensack, NJ 07601. Contact us at info@buyerslab.com. August 2007 BUYERS LAB Lab Test Report ADmINISTRATIVE UTILITIES AdministrativeUtilities Kyocera FS-1300D vEry gooD VERY GOOD Kyocera's administrative utility suite includes Printer Administration Utility, the Printer Status Monitor and an embedded Web page. KMnet

Viewer enables device discovery and management of all printers and MFPs on the network, including Kyocera and non-Kyocera models. @@ An office map can be downloaded, with each device drag and dropped to its specific location allowing for faster navigation for technical support. BLI liked the ability in KMnet Viewer to assign specific alerts or events to different recipients, either on a device-by-device basis or on an entire group of devices. -- Each alert has to be set up independently, which is more time consuming.

KMnet Viewer-General Tab KMnet Viewer-Status Tab) Kyocera Command Centre, the embedded Web page, provides administrators with information about the FS-1300D and lets them handle administrative tasks such as changing device settings, viewing device status and monitoring toner and paper supplies.

This © 2008 Buyers been reproduced with material is copyrighted by Buyers Laboratory Inc. and is the sole property of Buyers Laboratory. @@WARNING: This the written permission of Buyers Laboratory Inc. @@system), is Buyers Laboratory Inc.

To purchase reprints, contact BLI at BLIEurope@buyerslab.com. @@Violators will be prosecuted to the fullest extent of the law. @@Buyers Laboratory Inc., 20 Railroad Avenue, Hackensack, NJ 07601.

Contact us at info@buyerslab.com. August 2007 BUYERS LAB Lab Test Report Kyocera FS-1300D The embedded Web page allows administrators to send e-mail alerts to three recipients for error conditions, including paper jam, cover open and add toner/ paper. KMnet Viewer allows administrators to create groups of products, based on reporting or error notification requirements. Within a "report group" on KMnet Viewer, an administrator can receive e-mail reports at defined time intervals outlining a wide variety of device statistics including printed page volumes and consumable levels. FeedbacktoWorkstations FEEDBACK TO WORKSTATIONS vEry gooD VERY GOOD The Kyocera Command Centre provides users with a very good level of detail regarding the FS-1300D, including device status, paper size, remaining paper and toner supplies. The pop-up status monitor provides a link to the Kyocera Command Centre as well as a colour-coded icon that resides on the Windows toolbar and an audible alert for events such as cover open, paper jam, add paper/toner and printing/ print completed. Kyocera Command Centre Kyocera Command Centre-Status This © 2008 Buyers been reproduced with material is copyrighted by Buyers Laboratory Inc.



[You're reading an excerpt. Click here to read official KYOCERA](#)

[FS-1300D user guide](#)

<http://yourpdfguides.com/dref/2702269>

and is the sole property of Buyers Laboratory. @ @WARNING: This the written permission of Buyers Laboratory Inc.

@ @system), is Buyers Laboratory Inc. To purchase reprints, contact BLI at BLIEurope@buyerslab.com. @ @Violators will be prosecuted to the fullest extent of the law. @ @Buyers Laboratory Inc., 20 Railroad Avenue, Hackensack, NJ 07601. Contact us at info@buyerslab.com. August 2007 BUYERS LAB Lab Test Report EASE OF NETWORK SETUP EaseofNetworkSetup Kyocera FS-1300D vEry good VERY GOOD Installation of the drivers is highly automated. The CD-ROM, which contains all of the drivers, auto-launches upon insertion into the drive.

When selected, the install software option launches a menu-driven installation routine. The IP address is automatically located. In addition, the port is created automatically during installation of the drivers. The entire driver installation required only 8 clicks of the mouse. -- Administrators can't clone device settings from one device to another, and they can't simultaneously install the drivers at multiple workstations on the network.

PrintDrivers PRINT DRIVERS GOOD good All the features used for typical print jobs are accessible on the main screen, eliminating the need to navigate multiple tabs. The layout of the PCL and PostScript drivers is the same, which makes use easier for those who switch between them. The drivers offer a good feature set, including booklet printing, collation, N-up printing and custom watermarks. The well-designed drivers are graphical, enabling point-and-click selection of paper drawers, and indicate selected settings. File size remained the same when printing multiple sets, regardless of whether "collate" was selected from the properties screen of the driver or from the print screen within an application.

The Kyocera FS-1300D ships with Kyocera's KX print driver for Windows 98, NT 4.0, XP and Vista operating systems, as well as Mac OS X. Other supported envi- KX Print Driver-Basic Tab KX Print Driver-Device Settings Tab This © 2008 Buyers been reproduced with material is copyrighted by Buyers Laboratory Inc. and is the sole property of Buyers Laboratory. @ @WARNING: This the written permission of Buyers Laboratory Inc. @ @system), is Buyers Laboratory Inc. To purchase reprints, contact BLI at BLIEurope@buyerslab.com. @ @Violators will be prosecuted to the fullest extent of the law. @ @Buyers Laboratory Inc.

, 20 Railroad Avenue, Hackensack, NJ 07601. Contact us at info@buyerslab.com. August 2007 BUYERS LAB Lab Test Report Kyocera FS-1300rPDL offers custom print programming features for specialized printing. @ @ @ @ @ and is the sole property of Buyers Laboratory. @ @WARNING: This the written permission of Buyers Laboratory Inc. @ @system), is Buyers Laboratory Inc. To purchase reprints, contact BLI at BLIEurope@buyerslab.com.

@ @Violators will be prosecuted to the fullest extent of the law.

@ @Buyers Laboratory Inc., 20 Railroad Avenue, Hackensack, NJ 07601. @ @ @ @ @ info@buyerslab.com BLIInternational(UK)Ltd. bliEurope@buyerslab.

com BLIInternationalLtd. @ @and is the sole property of Buyers Laboratory. @ @WARNING: This the written permission of Buyers Laboratory Inc. @ @system), is Buyers Laboratory Inc. To purchase reprints, contact BLI at BLIEurope@buyerslab.

com. @ @Violators will be prosecuted to the fullest extent of the law. @ @Buyers Laboratory Inc., 20 Railroad Avenue, Hackensack, NJ 07601.

@ @ @ @ @ Embedded Web page: Kyocera Command Centre, the embedded Web page, provides administrators with information about the FS-1300D and lets them handle administrative tasks such as changing device settings, viewing device status and monitoring toner and paper supplies. Additionally, the embedded Web page allows administrators to send e-mail alerts to three recipients for error conditions, including paper jam, cover open and add toner/paper. Consumables monitoring: Yes, via the embedded Web page or KM-NET Viewer. The user or administrator can view remaining life of consumables, the size and type of paper in each drawer and warnings for the paper drawers, indicated by "Empty" or "Low." This © 2008 Buyers been reproduced with material is copyrighted by Buyers Laboratory Inc. and is the sole property of Buyers Laboratory.

@ @WARNING: This the written permission of Buyers Laboratory Inc. @ @system), is Buyers Laboratory Inc. To purchase reprints, contact BLI at BLIEurope@buyerslab.com. @ @Violators will be prosecuted to the fullest extent of the law. @ @Buyers Laboratory Inc., 20 Railroad Avenue, Hackensack, NJ 07601. Contact us at info@buyerslab.com. August 2007 BUYERS LAB Lab Test Report PRINT DRIVERS PrintDrivers Kyocera FS-1300D Kyocera FS-1300D Print Driver Features Windows XP Auto Feature/Device Detection Booklet Printing Collate Sets Max paper sources per job N-up Printing Cover Mode Paper Gauge Print and Hold Proof Print Quantity Selection Reduction/Enlargement Resolution Modes (dpi) Save Settings Secure Printing Watermarks/Custom Watermarks PCL XL Yes Yes Yes 3 2 to 25 Yes No No No 999 20-500% 300 x 300; 600 x 600; 1200 x 1200 Yes No Yes/Yes PS Yes Yes Yes 3 2 to 25 Yes No No No 999 20-500% 300 x 300; 600 x 600; 1200 x 1200 Yes No Yes/Yes PrintQuality PRINT qALITY Print Quality Text Line Art Halftone Pattern Halftone Range Solids Very Good Good Good Good Good Print Density FS-1300D Range for tested units 0 0.

5 1.0 1.5 2 Print density: 1.28 to 1.32 10 This © 2008 Buyers been reproduced with material is copyrighted by Buyers Laboratory Inc.

and is the sole property of Buyers Laboratory. @ @WARNING: This the written permission of Buyers Laboratory Inc. @ @system), is Buyers Laboratory Inc. To purchase reprints, contact BLI at BLIEurope@buyerslab.com.

@ @Violators will be prosecuted to the fullest extent of the law. @ @Buyers Laboratory Inc., 20 Railroad Avenue, Hackensack, NJ 07601. Contact us at info@buyerslab.com. August 2007 BUYERS LAB Lab Test Report Density for units in this class tested to date: 1.00 to 1.94. Kyocera FS-1300D Measurements are based on four readings corresponding to four different solid black locations on the output. The higher the density reading, the darker the image.

Halftone range: Grayscale is clearly visible from the 6% to 94% dot-fill levels, with distinct transitions between levels and consistent toner coverage within levels. Typical halftone range for monochrome laser/LED printers: 3% to 93%. PRINT PRODUCTIVITY PrintProductivity Tested First-Print Times (seconds) PostScript 3(KPDL) Driver 600dpi Windows XP File type File extension Pre-Raster File Size Post-Raster File Size First-Page Time Word Black Text DOC 114 KB 132KB 11.18 PowerPoint Colour Graphic/Text PPT 99 KB 226 KB 29.53 Photoshop Colour Graphic TIF 20 MB 51.6MB 66.44 Acrobat Black Graphic/Text PDF 426 KB 642 KB 13.72 Photoshop Colour Graphic JPG 245 KB 2.18 MB 13.47 PCL XL Driver 600dpi Windows XP File type File extension Pre-Raster File Size Post-Raster File Size First-Page Time Word Black Text DOC 114 KB 34.



[You're reading an excerpt. Click here to read official KYOCERA FS-1300D user guide](http://yourpdfguides.com/dref/2702269)
<http://yourpdfguides.com/dref/2702269>

5 KB 10.24 PowerPoint Colour Graphic/Text PPT 99 KB 125 KB 8.5 Photoshop Colour Graphic TIF 20 MB 591 KB 10.94 Acrobat Black Graphic/Text PDF 426 KB 565 KB 8.88 Photoshop Colour Graphic JPG 248 KB 741 KB 9.

78 The Kyocera FS-1300D's print speeds were tested at the default 600 dpi using the KPDL and PCL XL drivers. First-print time indicates the time it took to RIP an image and deliver the first page of the test document set to the output tray. Kyocera FS-1300D's rated speed: 28 ppm 11 This © 2008 Buyers been reproduced with material is copyrighted by Buyers Laboratory Inc. and is the sole property of Buyers Laboratory. @@WARNING: This the written permission of Buyers Laboratory Inc.

@@system), is Buyers Laboratory Inc. To purchase reprints, contact BLI at BLIEurope@buyerslab.com. @@Violators will be prosecuted to the fullest extent of the law. @@Buyers Laboratory Inc., 20 Railroad Avenue, Hackensack, NJ 07601. Contact us at info@buyerslab.com. August 2007 BUYERS LAB Lab Test Report Kyocera FS-1300D BLI's Tested Print Speeds KPDL Average Speed (excluding first page) Average Speed (including first page) 18.04 18.

18 0 5 10 15 20 Pages Per Minute PCL XL Average Speed (excluding first page) Average Speed (including first page) 26.40 26.43 0 10 20 30 Pages Per Minute Print speed is tested using BLI's Monochrome Test Original (with 6% page coverage). The test page is printed in a quantity equal to double the vendor's rated print speed for the device in each mode tested (e.g., if the vendor's rated print speed is 30 ppm, 60 pages are printed). The Kyocera FS-1300D's print speeds were tested at the default 600 dpi using the PCL XL driver. 1 This © 2008 Buyers been reproduced with material is copyrighted by Buyers Laboratory Inc. and is the sole property of Buyers Laboratory. @@WARNING: This the written permission of Buyers Laboratory Inc.

@@system), is Buyers Laboratory Inc. To purchase reprints, contact BLI at BLIEurope@buyerslab.com. @@Violators will be prosecuted to the fullest extent of the law. @@Buyers Laboratory Inc.

, 20 Railroad Avenue, Hackensack, NJ 07601. @@All jobs are based on a 10-page document printed at 600 dpi using the KPDL print driver and the PCL XL print driver on A4 paper. 1 This © 2008 Buyers been reproduced with material is copyrighted by Buyers Laboratory Inc. and is the sole property of Buyers Laboratory. @@WARNING: This the written permission of Buyers Laboratory Inc.

@@system), is Buyers Laboratory Inc. To purchase reprints, contact BLI at BLIEurope@buyerslab.com. @@Violators will be prosecuted to the fullest extent of the law. @@Buyers Laboratory Inc., 20 Railroad Avenue, Hackensack, NJ 07601. Contact us at info@buyerslab.com. August 2007 BUYERS LAB Lab Test Report Job Stream Evaluation Kyocera FS-1300D A job stream consisting of nine files (a mix of Word, Excel, HTML, PowerPoint and e-mail) is sent to a paused print queue. All files are monochrome or monochrome and mixed color and consist of five or fewer pages (total of 19 pages).

Timing begins when the queue is released and ends when the last page of the job stream completely exits the device. Time to completion of all print jobs (PostScript): A4 188.44 seconds, running at 6.0 ppm, which translates to an efficiency rate of 21.6 %. Time to completion of all print jobs (PCL): A4 62.69 seconds, running at 18.2 ppm, which translates to an efficiency rate of 64.9%. Problems encountered: None.

TonerYield TONER YIELD Tested Toner yield / Supplies Cost Per Page Color Black 1 2 Net Weight (Grams) 243.6 Yield (Impressions) 8974 Impressions Per Gram 36.84 Toner Cost Per Page1 0.740p Supplies Cost Per Page2 0.740p Testing was conducted using the ISO 19752 toner yield test original with 5% page coverage.

Supplies cost per page is based on BLI's tested toner yield and Kyocera's suggested retail pricing. Toner is the only supply used by this product. 1 This © 2008 Buyers been reproduced with material is copyrighted by Buyers Laboratory Inc. and is the sole property of Buyers Laboratory. @@WARNING: This the written permission of Buyers Laboratory Inc.

@@system), is Buyers Laboratory Inc. To purchase reprints, contact BLI at BLIEurope@buyerslab.com. @@Violators will be prosecuted to the fullest extent of the law. @@Buyers Laboratory Inc., 20 Railroad Avenue, Hackensack, NJ 07601. Contact us at info@buyerslab.com. CERTIFICATE OF RELIABILITY

Awarded to KYOCERA MITA CORPORATION for the performance of the Kyocera FS-1300D in BLI's in-house durability test 2008 RELIABILITY CERTIFIED L D AB TE TES JULY 2008 DATE Anthony F. Polifrone MANAGING DIRECTOR This is to certify that when subjected to a 10,000-impression Buyers Lab durability test in a networked environment, the Kyocera FS-1300D proved to be a highly reliable product.

BUYERS LABORATORY INC. THE LEADING GLOBAL INDEPENDENT OFFICE PRODUCTS TEST LAB AND BUSINESS CONSUMER ADVOCATE NORTH AMERICA EUROPE ASIA WWW.BUYERSLAB.COM COPYRIGHT ©2008 BUYERS LABORATORY. REPRODUCTION WITHOUT THE WRITTEN PERMISSION OF BLI IS STRICTLY FORBIDDEN. Copyright ©2008 Buyers Laboratory. Reproduced with the written permission of BLI. .



[You're reading an excerpt. Click here to read official KYOCERA FS-1300D user guide](http://yourpdfguides.com/dref/2702269)

<http://yourpdfguides.com/dref/2702269>