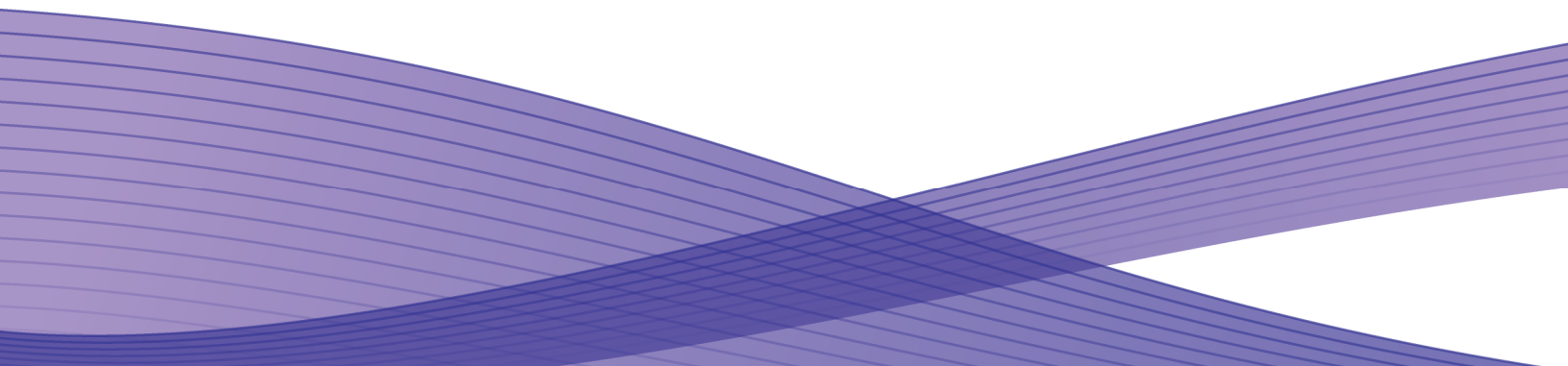




Statement of Volatility

Xerox WorkCentre 3325



Statement of Volatility

Xerox WorkCentre 3325

Notice

This document describes the locations, capacities and contents of volatile and non-volatile memory devices within the WorkCentre 3325.

The context of the information in this document is that normal means of access or data extraction are being attempted in order to reproduce, read, or extract stored or latent data. This does not include attempts to reproduce, read or extract data or reverse engineer storage methods by individuals or organizations with advanced skills or through the use of extraordinary resources and measures or specialty equipment not normally available in the industry or to the public.

The content of this document is provided for information purposes only. Performance of the products referenced herein is exclusively subject to the applicable Xerox Corporation terms and conditions of sale and/or lease. Nothing stated in this document constitutes the establishment of any additional agreement or binding obligations between Xerox Corporation and any third party.

Primary Signature Block

This evaluation and summary was completed by:

Original Signed By	Mark Bixler
Job Title	Software Systems Engineer
Job Function	Software Systems Engineer
Preparation Date	5/9/2012

Optional Signature Block

Original Signed By	Larry Kovnat
Job Title	Product Security Manager
Job Function	Product Security Manager
Preparation Date	5/9/2012

Copyright 2012 Xerox Corporation

Copyright protection claimed includes all forms and matters of copyrighted material and information now allowed by statutory or judicial law or hereinafter granted, including without limitation, material generated from the software programs that are displayed on the screen such as styles, templates, icons, screen displays, looks, etc.

XEROX®, The Document Company® and all Xerox product names and product numbers mentioned in this publication are trademarks of XEROX CORPORATION. All non-Xerox brands and product names may be trademarks or registered trademarks of the respective companies, and are hereby acknowledged.

Product appearance, build status and/or specifications are subject to change without notice.

Statement of Volatility

Xerox WorkCentre 3325

Introduction

The Xerox WorkCentre 3325 is used to perform the following tasks:

- Copying
- Printing
- Scanning (Network and Local)
- Faxing

This document describes the amounts and types of memory contained in the device in an easy to read tabular format. To allow security issues to be addressed as needed, specific commentary has been included about job data and where Personally Identifiable Information (PII) can be found in the system.

For larger Xerox systems that may contain multiple media feeders or multiple finishers, tabulated data is shown even though these devices never contain any job or PII data in electronic form. Also, in larger Xerox systems, another vendor may supply a Digital Front End (DFE) that is connected to the Xerox Print Engine. In these cases, the vendor of the DFE must provide their own Statement of Volatility for the hardware which comprises their additions to Xerox products.

The information contained in this document has been verified at the time the product is released for sale. Manufacturing process changes may require that memory amounts are increased but, the purpose or contents of the memory will not change.

General Memory Information

Volatile Memory

- All volatile memory listed is cleared after power is removed (decay occurs generally within 20 seconds at room temperature).
- All volatile memory listed is required for normal system operation and during service and diagnostic procedures.
- Removal of any volatile memory will void the warranty.

Non-Volatile Memory

- All non-volatile memory listed is required for normal system operation and during service and diagnostic procedures.
- Removal of any non-volatile memory will void the warranty.
- None of the non-volatile memory in the system can be accessed by accidental keystrokes.

Statement of Volatility

Xerox WorkCentre 3325

Internal USB Flash Drive Information

The data table below details the internal USB flash drive information for the Xerox WorkCentre 3325.

Note: The internal USB Flash drive is used like a hard drive on the WorkCentre 3325.

1st Partition Description					
Complete this table if the device has media storage capability					
Partition (System, Image):	Removable Y / N	Size:	User Modifiable: Y / N	Function:	Process to Sanitize:
"HDD"	Y	190MB	No	Backward Compatibility	None – No PII
Additional Information: This partition is not encrypted because no user, job or configuration data is stored here..					

2nd Partition Description					
Complete this table if the device has media storage capability					
Partition (System, Image):	Removable Y / N	Size:	User Modifiable: Y / N	Function:	Process to Sanitize:
"HDD_SYS"	Y	190MB	No with normal operation	All permanent user and device history data to be encrypted but not overwritten	None – No PII
Additional Information: This partition is encrypted using AES 256bit encryption.					

3 rd Partition Description					
Complete this table if the device has media storage capability					
Partition (System, Image):	Removable Y / N	Size:	User Modifiable: Y / N	Function:	Process to Sanitize:
"HDD_SECURE"	Y	570MB	No with normal operation.	All temporary user data to be encrypted and overwritten (e.g. spooled jobs)	Manual Image Overwrite
Additional Information: This partition is encrypted using AES 256bit encryption. The only overwrite method available on the WorkCentre 3325 is Manual Image Overwrite. Manual Image Overwrite is invoked from the device LUI. It consists of a single pass using the F character.					

4th Partition Description					
Complete this table if the device has media storage capability					
Partition (System, Image):	Removable Y / N	Size:	User Modifiable: Y / N	Function:	Process to Sanitize:
"HDD_SECURE2"	Y	950MB	Yes – Directly by saving/deleting files.	Fax Mailbox and Saved Jobs	Manual Image Overwrite
Additional Information: This partition is encrypted using AES 256bit encryption. The only overwrite method available on the WorkCentre 3325 is Manual Image Overwrite. Manual Image Overwrite is invoked from the device LUI. It consists of a single pass using the F character.					

System Descriptions

The data tables below detail the information regarding the volatile and non-volatile memory contained in the WorkCentre 3325.

Volatile Memory				
Type (SRAM, DRAM, etc)	Size	User Modifiable (Y/N)	Function or Use	Process to Sanitize
DDR2-SDRAM	256/768 MB	Expandable to 768 MB	Main Memory	Remove power

Non-Volatile Memory				
Type (Flash, EEPROM, etc)	Size	User Modifiable (Y/N)	Function or Use	Process to Sanitize
Flash	32 MB	No	Operating System, PDL Interpreters, Fonts, MIB, Code used for scheduling the marking of jobs, Firmware Upgrades	None – No PII

Media and Storage					
Type (disk drives, tape drives, CF/SD/XD memory cards, etc.):	Removable Y / N	Size:	User Modifiable: Y / N	Function:	Process to Sanitize:
n/a	n/a	n/a	n/a	n/a	n/a
Additional Information:					

RFID Devices	
RFID Tag location	Purpose
n/a	n/a

The data table below details the external local access ports available on the Xerox WorkCentre 3325.

USB	
USB port and location	Purpose
USB Host port at front of device	Print from USB drive, Scan to USB drive
USB Target port at rear left side of device	Print from client via USB cable
Additional Information: USB ports can be disabled via CentreWare Internet Services and MIB.	