



# Statement of Volatility

## 6204 Wide Format Solution

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## 6204 Wide Format Solution


### Notice

This document describes the locations, capacities and contents of volatile and non-volatile memory devices within the 6204 Wide Format Solution.

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This evaluation and summary was certified by:

Signature	
Printed Name	Larry Kovnat
Job Title	Product Security Manager
Job Function	Product Security Manager
Preparation Date	November 4, 2010

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## 6204 Wide Format Solution

### Introduction

The 6204 Wide Format Solution is used to perform the following tasks:

- Printing
- Copying
- Scanning

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.

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 should 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.

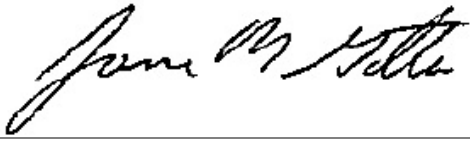
Removal of any non-volatile memory will void the warranty.

None of the non-volatile memory in the system can be accessed by accidental keystrokes.

## Device Module Descriptions

### Signature Block

This evaluation and summary was completed by:

Signature	
Printed Name	Jim Gotta
Job Title	Technical Program Manager
Job Function	Engineering Manager
Preparation Date	November 4, 2010

The data tables below detail the information regarding the volatile and non-volatile memory contained in the 6204 Wide Format Solution.

Volatile Memory Description				
Type (SRAM, DRAM, etc)	Size	User Modifiable (Y/N)	Function or Use	Process to Clear:
SRAM	256 KB	N	Executable code, Printer control data [IOT]	Power Off System
SRAM	768 B	N	Image processing [IOT]	Power Off System
SDRAM	1 MB	N	Executable code, Scanner control data [IIT]	Power Off System
DDR SDRAM	128 MB	N	Image processing [IIT]	Power Off System
DDR SDRAM	2 GB	N	Executable code, Video display, job data [PS]	Power Off System
Additional Information:				

Non-Volatile Memory Description				
Type (Flash, EEPROM, etc)	Size	User Modifiable (Y/N)	Function or Use	Process to Clear:
Flash	1 MB	via Diagnostics	Firmware [IOT]	Diagnostic
Flash	4 MB	N	Test patterns [IOT]	None
EEPROM	8 KB	via Diagnostics	Control set points, configuration settings [IOT]	Diagnostic
Flash	1 MB	via Diagnostics	Firmware, configuration settings [IIT]	Diagnostic
EEPROM	512 B	via Diagnostics	Configuration settings [IIT]	Diagnostic
Additional Information:				
All memory listed above contains code for execution and configuration information. No user or job data is stored in these locations.				

Hard Disk Descriptions					
Complete this table if the device has media storage capability					
Drive / Partition (System, Image):	Removable Y / N	Size:	User Modifiable: Y / N	Function:	Process to Clear:
System Disk	No	160 GB	N with normal operation	Operating System, Fonts, configuration file storage	None unless optional Image Overwrite is installed.
<p><b>Additional Information:</b></p> <p>This FreeFlow Accxes Print Server system disk contains the Operating System and stores executables, fonts, settings files, print job files, and scan to net mailboxes.</p> <p>The Image Disk stores images in a proprietary encoded format in non-contiguous blocks. User data and image data may be completely erased if optional Disk Overwrite kit is installed and enabled. This option utilizes a three-pass algorithm which conforms to U.S. Department of Defense Directive 5200.28-M.</p> <p>NOTE: For even greater security, Xerox provides a "Removable Hard Drive (RHD) option.</p>					

Media and Storage Descriptions					
Type (disk drives, tape drives, CF/SD/XD memory cards, etc.):	Removable Y / N	Size:	User Modifiable: Y / N	Function:	Process to Clear:
DVD Drive	N	4.7 GB	N	Loading software	None
<p><b>Additional Information:</b></p>					

RF / RFID Information	
RF / RFID device and location	Purpose
None	
<p><b>Additional Information:</b></p>	

USB Port(s)	
Complete an entry for each USB port	
USB port and location	Purpose
Accxes Print Server (8 USB 2.0)	Three ports are required to connect scanner, and printer (2). User devices connected to other ports will not be recognized.
<p><b>Additional Information:</b></p> <p>A customer service engineer has the ability through a diagnostic routine to backup system configuration data only to a USB flash device.</p>	