

Notice

This document describes the locations, capacities and contents of volatile and non-volatile memory devices within the 3124.

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Introduction

The Xerox Phase 3124 is used to perform the following tasks:

Printina

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.

All non-volatile memory cannot be accessed by accidental keystrokes (with exception of BIOS access keys).

Hard Drive Information

	Н	ard Driv	e / Partition Descri	ption	
Complete this table if th	he device has medi	a storage	capability		
Drive / Partition (System, Image):	Removable Y/N	Size:	User Modifiable: Y/N	Function:	Process to Sanitize:
No hard drives	None	None	None	None	None

System Descriptions

Volatile Memory					
Type (SRAM, DRAM, etc)	Size	User Modifiable(Y/N)	Function or Use	Process to Sanitize	
DRAM (Phaser 3125)	32MB	No	It is used as a Swath Buffer during printing and System Working Memory. It also stores the PCL Font List, decompressed from Flash memory.	Power off machine	
DRAM (Phaser 3124)	8MB	No	It is used as a Swath Buffer during printing and a System Working Memory Area.	Power off machine	

Non-Volatile Memory				
Type (Flash, EEPROM, etc)	Size	User Modifiable(Y/N)	Function or Use	Process to Sanitize
Flash (Phaser 3125)	8MB	No	It stores System Program and system updates downloaded via the PC Interface. It also stores the PCL Font List, compressed.	No user image data stored. Nothing to sanitize.
Flash (Phaser 3124)	0.5MB	No	It stores System Program and system updates downloaded via the PC Interface.	No user image data stored. Nothing to sanitize.

		Med	dia and Storage		
Complete this table if th	e device has medi	a storage c	apability		
Type (disk drives, tape drives, CF/SD/XD memory cards, etc.):	Removable Y / N	Size:	User Modifiable: Y/N	Function:	Process to Sanitize:
None	None	None	None	None	None
Additional Information:	.1	J		1	

USB				
Complete an entry for each USB port				
Port and location Purpose				
Phaser 3124: USB 1.1 (Device rear)	For communication of data when printing and bidirectional communication			
Phaser 3125: USB 2.0 Compliant (Device rear)	For communication of data when printing and bidirectional communication			
	RFID Devices			
Complete an entry for each RFID tag				
RFID Tag location	Tag location Purpose			
None None				