



Statement of Volatility

Phaser 6500

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Statement of Volatility

WorkCentre 6505

Notice

This document describes the locations, capacities and contents of volatile and non-volatile memory devices within the Phaser 6500.

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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	

Statement of Volatility

Phaser 6500

Introduction

The Phaser 6500 is used to perform the following tasks:

- Printing

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	Andy Tilp
Job Title	Software Strategy and Program Integration Manager
Job Function	6500/6505 Software project lead
Preparation Date	1/20/2011

The data tables below detail the information regarding the volatile and non-volatile memory contained in the Phaser 6500 print engine.

Volatile Memory Description				
Type (SRAM, DRAM, etc)	Size	User Modifiable (Y/N)	Function or Use	Process to Clear:
SDRAM	256MB	N	Executable code, Printer control data	Power Off System
Optional Productivity Kit (contains 512 MB)	512MB	N	Executable code, Printer control data	Power Off System
Additional Information: All memory listed above contains code for execution and configuration information. No user or job data is stored in these locations.				

Non-Volatile Memory Description				
Type (Flash, EEPROM, etc)	Size	User Modifiable (Y/N)	Function or Use	Process to Clear:
EEPROM	40KB	via Diagnostics	Control set-points, configuration settings	Diagnostic
Flash	64MB	via Diagnostics	Firmware	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:
Not Applicable					
Additional Information:					

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:
Not Applicable					
Additional Information:					

USB Port(s)	
Complete an entry for each USB port	
USB port and location	Purpose
Type B, Rear panel	Direct connect to PC for input of print jobs
Additional Information:	

Feeder and Finisher Module Descriptions

Signature Block

This evaluation and summary was completed by:

Signature	
Printed Name	Andy Tilp
Job Title	Software Strategy and Program Integration Manager
Job Function	6500/6505 Software project lead
Preparation Date	1/20/2011

The text below details the information regarding the volatile and non-volatile memory contained in the Phaser 6500 supported feeders. This document lists the available options. Depending on the configuration purchased, your system will contain on or more of these devices. **NOTE: None of these devices store any job data in electronic form.**

Feeder Module Descriptions

250-Sheet Feeder

The Feeder device never contains job data or Personally Identifiable Information. All memory inside the device is used for configuration settings and normal operation. Removal of any memory will void the warranty. Access to any memory is by system programs or diagnostics only.