



# Statement of Volatility

## Phaser 7500

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## Phaser 7500

### Notice

This document describes the locations, capacities and contents of volatile and non-volatile memory devices within the Phaser 7500.

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## Phaser 7500

### Introduction

The Phaser 7500 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	<i>Michael Harris</i>
Printed Name	Michael Harris
Job Title	Hardware Engineer
Job Function	Hardware Design
Preparation Date	March 19, 2009

The data tables below detail the information regarding the volatile and non-volatile memory contained in the Phaser 7500 print engine.

#### Volatile Memory Description

Type (SRAM, DRAM, etc)	Size	User Modifiable (Y/N)	Function or Use	Process to Clear:
SDRAM	512MB	N	Executable code, Printer control data	Power Off System
<b>Additional Information:</b> All memory listed above contains code for execution and configuration information.				


#### Non-Volatile Memory Description

Type (Flash, EEPROM, etc)	Size	User Modifiable (Y/N)	Function or Use	Process to Clear:
EEPROM	32KB	via Diagnostics	Control setpoints, configuration settings	Diagnostic
Flash	32MB	via Diagnostics	Firmware	Diagnostic
SIM Card	32KB	via Diagnostics	Control setpoints, configuration settings	Diagnostic
Hard Disk (Option)	80GB	via Diagnostics	User/Job data	Diagnostic
<b>Additional Information:</b> All memory listed above contains code for execution and configuration information.				

## Feeder and Finisher Module Descriptions

### Signature Block

This evaluation and summary was completed by:

Signature	
Printed Name	Michael Harris
Job Title	Hardware Engineer
Job Function	Hardware Design
Preparation Date	March 19, 2009

The text below details the information regarding the volatile and non-volatile memory contained in the Phaser 7500 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

**550 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.

#### **1500 Sheet High Capacity 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.