



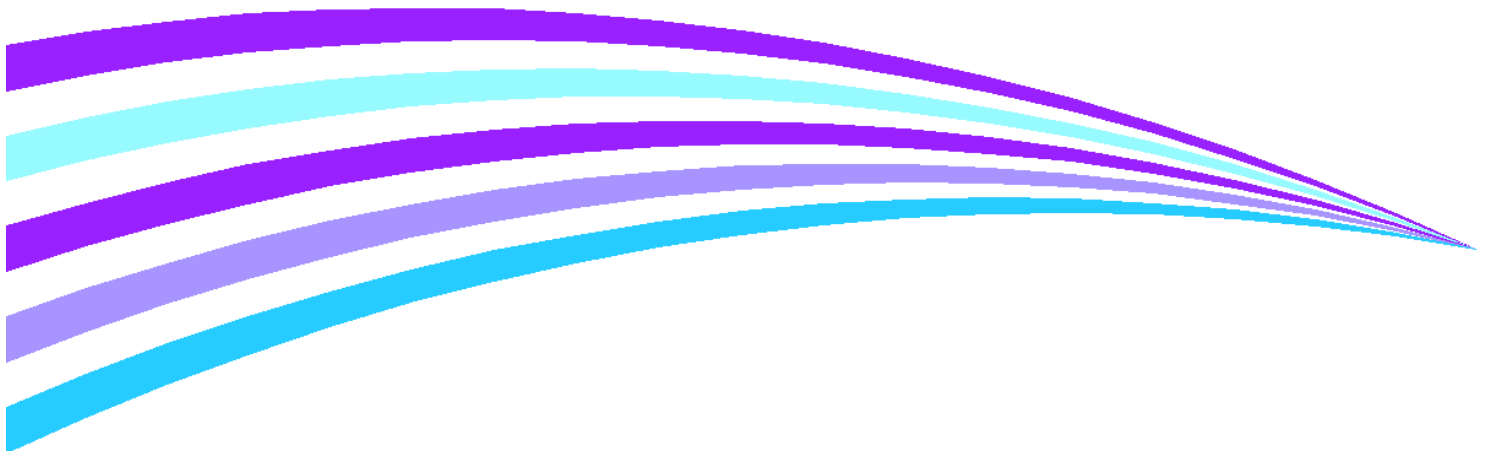
WorkCentre 3335/3345

Phaser 3330

Statement of Volatility

Version 1.0

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Notice

This document describes the locations, capacities and contents of volatile and non-volatile memory devices within the WorkCentre 3335/3345.

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Introduction

The WorkCentre products are used to perform the following tasks:

- Printing
- Copying
- Scanning
- 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 potential locations of job data and Personally Identifiable Information (PII).

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.

Non-volatile memory in the system cannot be accessed by accidental keystrokes.

Controller Module

Volatile Memory

Type (SRAM, DRAM, etc.)	Size	User Modifiable (Y/N)	Function or Use	Process to Clear:
DDR3 SDRAM non ECC – System Memory	1.5GB	N	Executable code, Printer control data, temporary storage of job data, Image data – copy, scan, print, fax	Power Off System

Additional Information:

System memory contains a mixture of executable code, control data and job data. Job data exists in System memory while the job is being processed. Once the job is complete, the memory is reused for the next job.

Non-Volatile Solid State Memory

Type (Flash, EEPROM, etc.)	Size	User Modifiable (Y/N)	Function or Use	Process to Clear:
SD CARD	4GB	via Diagnostics	Control set points, configuration settings, User data (address book and certificates), downloaded Fonts, Job images (secure print, save job, fax mailbox) Log information	Diagnostic
EEPROM	32KB	N	Configuration settings	NA
Flash	512MB	N	Permanent storage of configuration settings, device resident fonts.	NA

Additional Information:

All Job data is stored on the SD card.

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:
None					

RFID Devices

RFID Device and location	Purpose
N/A	No RFID Devices are contained in the device

USB Port(s)

USB port and location	Purpose
Front panel – 2 Host port	User retrieves print ready files from Flash Media or stores scanned files on Flash Media. Physical security of this information is the responsibility of the user or operator.
Rear panel – 2 Host ports	User retrieves print ready files from Flash Media or stores scanned files on Flash Media. Physical security of this information is the responsibility of the user or operator. Optional security devices, such as a card reader, communicate with the machine via this port. No job data is transmitted across this interface when an optional security device is connected.
Rear panel – 1 Target port	User PC direct connection for printing, Xerox Customer Service Engineer PWS connection for problem diagnosis. The optional Copy Assistant kit communicates with the machine via this port. No job data is transmitted across this interface.

Additional Information

A number of devices can be connected to the 3 USB Host ports. Once information has been copied (either as a back-up data set or as a transfer medium, physical security of this information is the responsibility of the user or operator.)