

Xerox® 6705 Controller Software Release Notes



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Release Notes

Introduction

The Xerox® 6705 Controller Software 1.00.31 provides a security update for the Shellshock vulnerability and resolves some customer issues. The languages supported are English, Deutsch, Español, Francais, Italiano, and Brazilian Portuguese.

This document presents the following information about the Xerox 6705 Controller Software Version 1.00.31:

- Release deliverables
- Installation procedures
- Feature Enhancements
- Resolved Issues

Release Deliverables

Xerox 6705 Controller Software

V1.00.31.00.pjl is the controller software file; it is 348,989 KB in size.

Fsck_V1.00.31.00.pjl is a recovery package which is only needed if the installation of the controller software fails; it is 3,958 KB in size.

Release Installation

This software is installed via the BT plot Assistant application (see http://www.support.xerox.com/support/xerox-

<u>6705/downloads/ptbr.html?operatingSystem=win7x64</u>). On the computer follow these steps, or refer to the service manual for instructions:

- 1. Unzip the file "6705_v1.00.31.zip".
- 2. Add the file "V1.00.31.00.pjl" to the BT plot assistant.
- 3. If the format of the file in BT plot says Unknown, click on it and change it to HPGL.
- 4. Select the printer in the "Printer Host Name" field.
- 5. Press Print to submit the file
- 6. Wait for the download to complete.
- 7. The UI will process the file and display a "Please Reboot" message.
- 8. Reboot the Printer
- 9. When the printer powers up the UI will display text showing the progress of the installation. It will pause occasionally during the 15 minute installation.
- 10. When the installation is complete the text "Update Successfully Completed" will be displayed on the local UI.
- 11. Reboot the system one more time and validate that the software is installed.

If the installation fails, follow the same procedure to install the "fsck_01.00.31.pjl" file and then repeat the installation of the "V1.00.31.plj" file.

Feature Enhancements

None

Resolved Issues

The following customer issue was resolved in Version V1.00.31:

Issue	Description	Resolution
Shellshock Vulnerability	The bash shell was vulnerable to remote attacks	The bash shell was replaced with a corrected version.
SSL v3 security Issue	SSL V3 was found to be unsecure	SSL V3 has been disabled
Copy length	When a copy job with specified length is interrupted the specified length is forgotten when the job was resumed	Copy job length is now preserved across interruptions.
016-731(TIFF data error)	error occurs when data is sent to DCC4475 by Multi-send function	This error has been corrected.