XEROX ®

XEROX 6030 / 6050
Wide Format Copier/Printer
Version 3.3.06 Release Notes

December, 2005

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1 Trademark Acknowledgements

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2 Release Content

The following components are new in this release:

- Xerox 6030/50 embedded controller version 3.3.06

- Xerox 6030/50 printer firmware version 3.2.04

- Windows 2000/XP GDI driver v3.1.1 (English, French, Italian, German, Spanish and Portuguese)

The following components remain unchanged in this release:

- BT-PlotAssistant version 3.3.01(English, French, Italian, German, Spanish and Portuguese)

- TWAIN version 3.2.02 (English, French, Italian, German, Spanish and Portuguese)

- Windows 98 GDI driver with TCP/IP Direct Print Utility v3.1.0 (English and Portuguese) and v3.0.0 (French, Italian, German, and Spanish)

- ADI driver for R14 v3.1.0 (English and Portuguese)

- ADI driver for R14 v3.0.0 (French, Italian, German and Spanish)

- HDI drivers for AutoCAD 2000, 2000i, 2002 and 2004 v3.1.0 (English and Portuguese)

- HDI drivers for AutoCAD 2000, 2000i, 2002 and 2004 v3.0.0 (French, Italian, German and Spanish)

3 Updates in this release

3.1 New Release Features

This release includes the following new features:

- Support for both inches and millimeters on the copier user interface

- Improved messages on the printer user interface for "out of media" conditions

- Pass through of Xerox Generic Finishing Interface (GFI) title block information from an external controller such as Accxes.

3.2 Customer Issues Resolved

3.2.1 GDI Driver Support for 30 x 42

The GDI print driver for Windows 2000 and Windows XP now supports 30 x 42 in all languages.

3.2.2 AutoCAD Wipeouts

The GDI print driver for Windows 2000 and Windows XP implement correct behavior for AutoCAD 2004, 2005 and 2006 in which plots using a rotated textmask with the wipeout style are printed with a large white rectangle behind the text. (Software Problem Action Request #868400220)

4 Installation

4.1 Embedded Controller firmware

This SW can only be installed by a service technician.

On Copier / Printer models, the Copier UI text must be downloaded by the service technician as well.

User list, extension list, and Web Administrator password will be returned to factory default state as a result of this upgrade.

4.2 Printer firmware

This SW can only be installed by a service technician.

To enable 30 inch size detection, the technician must change NVM setting 20-022 to a value of 1.

If a finisher is attached, the technician must change NVM setting 20-003 to a value of 2.

4.3 Windows Driver Installation

For Windows 2000 and XP, please refer to chapter 1 of the Xerox 6030/6050 Wide Format Windows Driver User Guide for detailed installation instructions. These instructions are on the documentation CD that arrived with the product or available on www.Xerox.com under Support & Drivers.

For Windows 98, updated installation instructions for the driver and TCP/IP Direct Print Utility are in the Readme.txt file included with the software.

5 Finishing Operation

5.1 Supported Folder Models

As of the writing of this document, the 6030/50 operates with the following folders which implement the Xerox Generic Finishing Interface (GFI):

- Tameran PrintFold 2510

- Gera Mondial B2

5.2 Limitations

5.2.1 GFI Compliance

The 6030 and 6050 Printers do not yet fully comply with the Xerox GFI specification. As a result, some system features, such as Automatic Title Block Placement are not supported. The user must manually locate the title block for proper fold orientation.

For a more complete folding solution, a configuration using the Accxes controller, a 6050 Printer, and one of the supported folders listed in the previous section is suggested.

5.2.2 Automatic Title Block Placement

Enhanced Automatic Title Block Placement is available in AccXES controller equipped 6030 and 6050 configurations. However, some C-size and A2-size folds are still not supported due to a lack of rotation support by the 6030/6050 embedded controller.

For a more complete folding solution, a configuration using the Accxes controller, a 6050 Printer, and one of the supported folders listed in the previous section is suggested.

6 Known Issues

Paper sizes as viewed in the Web Administrator's Tool:

30 x 42 printing has been implemented by re-defining JIS-B series in the America's to support this paper size. The artifact of doing this is there are sizes of 3F to 3A now listed in the Web Administrator's Tool. 3E, the long length, and user defined length of this size (3EL and U3E) are the only sizes that are really relevant. The others should be ignored.

Canceling jobs takes a long time:

When canceling a job, every sheet in the job is an entity in the queue and is canceled individually. The canceling operation works a little smoother if the printer is taken off-line first by pressing the [Menu] button before the [Job Cancel] button is pressed.

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