FCO 512-00337A
Microsoft Windows 2000, Version 1.04 Image

Document number: 719-00624A -EN Rev A

Release date: 06 Feb 06

Applies to

- Lotem® 800 II Family
- Lotem 850

Priority: Next failure

Problem

The previous image CD (version 1.03) contains outdated Microsoft® Windows® security updates.

Solution

The current image CD (version 1.04) contains the following Microsoft Windows security related updates, all of which have been successfully tested on Lotem 800 II family platesetters:

KB870669	Q280838	KB822343	KB839643	Q296185	KB870763	KB837001	Q299553
KB873339	KB835732	Q308567	KB885835	KB828741	Q311967	KB885836	KB832359
Q312897	KB887811	KB836528	Q313450	KB883935	KB833407	Q313829	KB824151
KB828028	Q314147	KB840987	KB830352	Q317244	KB841356	KB832894	Q318089
KB841533	KB823718	Q318138	KB886179	KB832483	Q319733	KB890175	KB833330
Q320206	KB891711	KB828749	Q320920	KB871250	KB810217	Q321884	KB867282
Q329115	Q321898	KB886903	KB329170	Q322036	KB885492	KB331953	Q322038
KB873333	KB810217	Q322039	KB885250	KB810833	Q322040	KB885834	KB811493
Q323172	KB888113	KB811630	Q323255	KB890047	KB817606	Q324096	KB891781
KB817787	Q324380	KB890923	KB819696	Q326830	KB890859	KB822679	Q326886
KB892944	KB823182	Q327696	KB893066	KB823559	Q328310	KB893086	KB823980
Q329115	KB842773	KB824105	Q329414	KB894320	KB824141	Q329553	KB832483
KB824146	Q329834	KB825119	Q330994	KB896423	KB883939	KB826232	Q810649
KB828035	Q811114	Q828026	KB896422	KB828749	Q814033	Q828026	Q261255
Q815021	KB896358	Q261255	Q816093	KB823353	Q819639	KB840315	KB897715
KB841873	Q822343	KB841872	Q823718	KB842773	KB890046	KB842526	Q900036
KB839645	KB867461	KB893066	KB832483	KB896423	KB899588	KB891861	KB896727
K890830	KB892130	KB97715	KB893756	KB899587	KB896358	KB901214	KB896422
KB890046	KB894320	KB833989	KB890830				

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Update Information

- Visit http://support.microsoft.com for further information on the update(s) and how to download them.
- Type the required update number in the **Search the Knowledge Base** box. The box is located on the left-side pane of the Microsoft Support home page.
- If related articles are presented, click on the returned article referencing the update number.
- Information on the update will be available along with download instructions.

Time required One hour

Parts included in FCO

Part Number	Part Name	Quantity
719-00624A	FCO document	1
651-00528A	FCO tracker	1
634-00407A	Win2000 Image CD for Lotem II and Lotem 800 II Quantum	2

Procedure

Pre-installation

Important: The pre-installation procedures must be performed prior to any hardware or software upgrades.

1. Back up/write down the following (use the Backup and Restore Utility if available):
   - Platesetter registry
   - Database
   - GC parameter (Set gc)
   - Trackprofile (set gc trackprofile)
   - Sshift and Sshiftsmall (Sshiftsmall is only applicable for Microsoft Windows 2000 firmware.
2. Write down the platesetter's configuration:
   - X-Y vacuum pump/X-Y vacuum generator
   - Old mainframe /new mainframe
   - Head resolution 240 /2540
   - Head type P22/P33
   - TCP/IP address
   - DFE margins / DFE shifts

   Note: GC, Trackprofile, and Sshiftsmall can all be backed up as a text file for later use.

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Installing Microsoft Windows 2000, version 1.04

1. Insert **Windows 2000 Image CD version 1.04** (part number 634-00407A) into the CD-ROM drive.
2. Restart the platesetter by pressing **Ctrl+Alt+Del**, and wait for **F1** to appear on the computer's monitor.
3. Click F1.
4. Make sure the choice is set to **1**, and then press **Enter**. The image is automatically loaded. After the CD has successfully loaded, remove it from the CD-ROM drive.
5. Press **Ctrl+Alt+Del** on your keyboard to restart the operating system. Wait a few moments for Microsoft Windows 2000 to load. A time and date error message may appear on the monitor.
6. Set the time and date and restart the platesetter.

Updating the settings after Microsoft Windows 2000, version 1.04 has been installed

1. Restore the registry from the diskette.
2. Reset the TCP/IP address by performing the following actions:
   - From the **Start** menu, select **Settings**.
   - Select **Control Panel**.
   - Double-click **Network and Dial-up Connections**.
   - Double-click **Local Area Connections**.
   - Click **Properties**.
   - Double-click **Internet Protocol (TCP/IP)**.

OR

   - Select **Internet Protocol (TCP/IP)** and click **Properties**.
   - Select the **Use the following IP address** option, and then enter the appropriate TCP/IP address.
   - Click **OK** and then click **OK** again to exit the dialog box.

   Note: To verify if Microsoft Windows 2000, version 1.04 has correctly loaded, select **Start > Run** and type **cd ver**. Make sure that **1.04 xx/xx/xx/** is displayed, and install Lotem Controller. After Lotem Controller has been installed, restore the platesetter's database from the previously saved diskette.

Install FCO Tracker	Insert the diskette and double-click the **reg** file, or download the file from TechPlanet's FCO page.
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