FCO 512-00229A

Lotem 800 II Update 2 for 3.75.09 Running Windows 2000

Document number: 719-00414A -EN Rev A

Release date: 13 Dec 04

Applies to: Lotem® 800 II running Windows® 2000 **Priority:** Next failure

Problem

Lotem Controller software version 3.75.09 contains the following problems:

- F-speed platesetters generated the error message: `Error –The specified drum speed for this media is not within the allowed drum speed range for this machine as indicated in the specification.`
- UDRC is not disabled during proofing.
- RCON server application causes a communication error message.
- Xilinx versions 1.25 to 2.11 falsely generates the error message: `5230, data channel not detected.`
- CPU LAN driver falsely generates the error message: `Network subsystem has failed.`
- There is no head ID script for loading standardized descriptions into the TH2, used for remote troubleshooting head identification.

Solution

- Implement FCO 512-00229A. This update resolves the several problems found in Lotem Controller software version 3.75.09.
- Install the latest RCON server application.
- Install Xilinx firmware 2.23.
- Install the LAN driver.

Time required 1 hour

Prerequisites

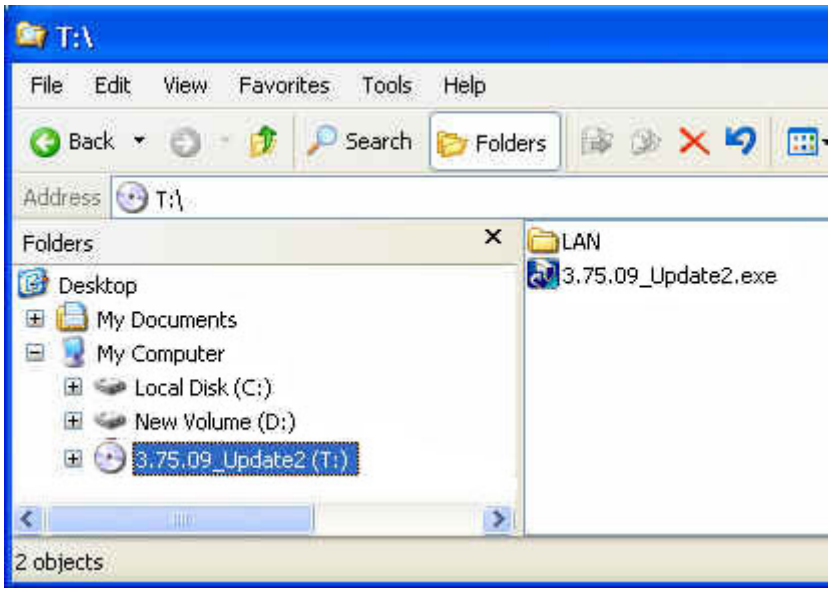
- Lotem Controller software 3.75.09
- Update 1 for version 3.75.09 (FCO 512-00143A).

Parts included in FCO

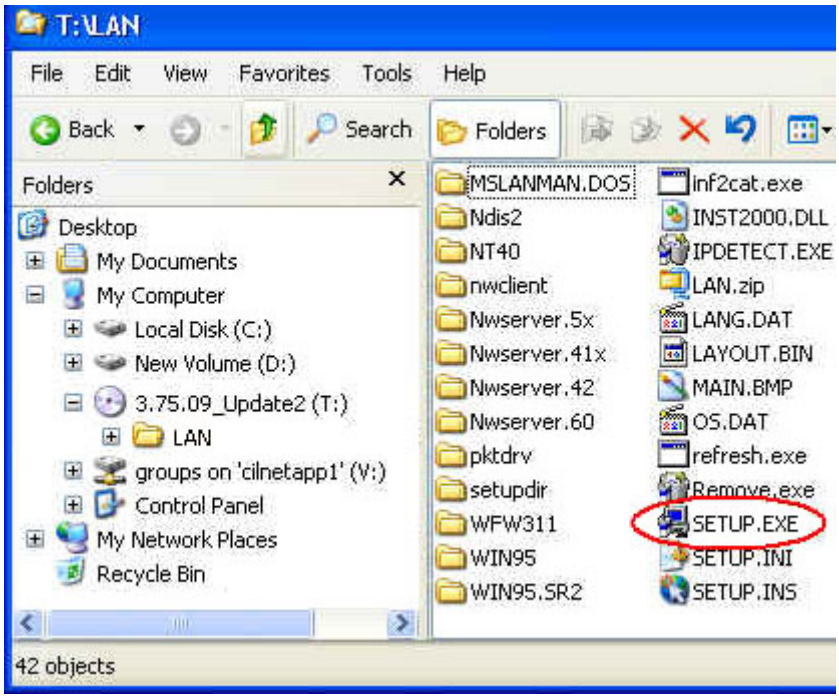
Part Number	Part Name	Quantity
39160617	Envelope 16 x 21 cm air bubbles	1
651-00254A	Lotem 800 II update #2 for 3.75.09	1
651-00258A	Diskette for FCO 512-00229A UD #2 for 3.75.09	1
719-00414A	FCO document	1

Installing Lotem 800 II update #2

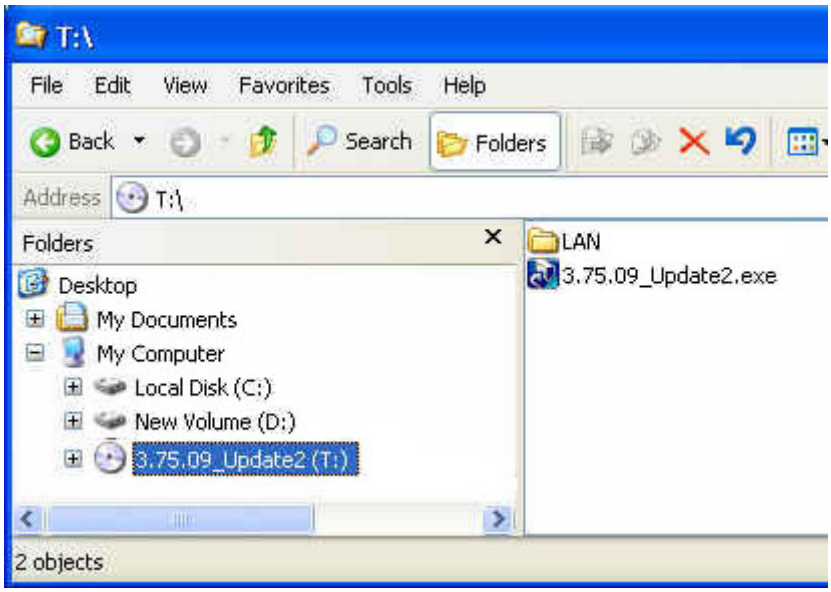
1. Insert the **3.75.09_Update2** CD into your CD drive.
2. In Windows Explorer, locate the CD.
3. Double-click the CD icon.



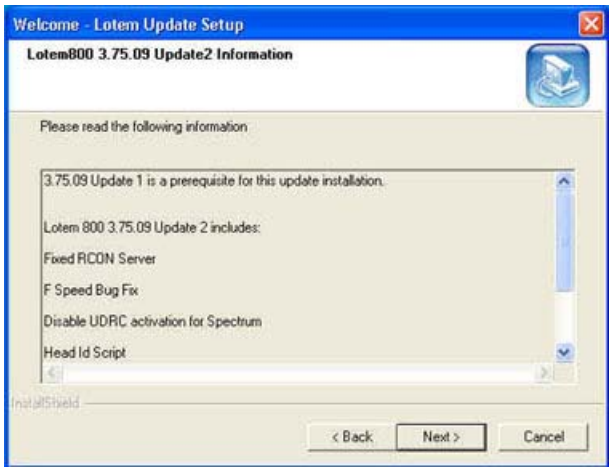
4. Double-click the **LAN** folder, and then double-click **SETUP.EXE**. The LAN driver will be installed on your computer:



5. On the CD, double-click **3.75.09_Update2.exe**.



Follow the on-screen instructions:



When setup has finished, click **Finish**:



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The update makes the following amendments:

- F-speed platesetters no longer generate an erroneous error message. The fix for this problem is installed on the dongle.
- Due to an amendment of specific registry files, the UDRC is now disabled during proofing.
- The existing RCON server is replaced with a stable RCON server application.
- A head ID script is installed in the scripts folder.
- A later version of Xilinx is copied from the CD to the **Tools** folder **(C:\Th2\Tools)**.
  To install the later version of Xilinx, open Service Shell and install the firmware as usual.

Install FCO Tracker

Insert the diskette and double-click the **exe** file, or download the file from TechPlanet's FCO page. For more information, see FAQ: FCO Tracker.

Logistics

Approved quantities:

CSC	Quantity
CAM	50
CEMEA	20
CAP	15
CJP	15

Schedule supplies for first lots:

	CSC			
Schedule	**CAM**	**CAP**	**CJP**	**CEMEA**
January	20	10	10	20
February	30	5	5	/

Inventory:

Lead time: The lead time for ordering extra kits is one month.

Technical contact

Moshe Arviv

Date submitted

13 Dec 2004

Last updated

09 Jan 2005