



# HP T5745 THIN

# CLIENT SATA 16 GB

# SUPPORT

---

Table of Contents:

---

<b>Introduction</b> .....	<b>1</b>
<b>Procedure</b> .....	<b>1</b>

---

## Introduction

This document will show a user detailed instructions on how to configure the HP t5745 Thin Client for SATA 16 GB Support.

Pre-requisite: Ensure that NO external storage device is connected to the thin client after the SATA DOM is installed.

## Procedure

1. Boot up the HP t5745 Thin Client to the HP ThinPro Control Center.
2. Switch to **Admin Mode** in order to access X-Terminal. There are two ways to do this:
  - Right-click the cursor outside of the HP ThinPro Control Center and select **Administrator/User Mode Switch**. A **Switch to Admin Mode** dialog box appears. Type `root` in the administrator password field, and then click **OK**. The HP ThinPro Control Center (Administrative Mode) page appears.
  - Or
  - In the bottom left corner of the screen, click on the HP logo and select **Administrator/User Mode Switch**. A **Switch to Admin Mode** dialog box appears. Type `root` in the administrator password field, and then click **OK**. The HP ThinPro Control Center (Administrative Mode) page appears.
3. Click **Control Panel** in the left pane of the **ThinPro Control Center (Administrative Mode)**. Select the **Advanced** tab in the right pane. Double-click the **X Terminal** icon to open it.

4. At the command prompt in the X Terminal window, type the following command to unlock the file system.  

```
fsunlock
```
5. Press **Enter**.
6. Type the following command to create the mount point.  

```
mkdir /satadrive
```
7. Press **Enter**.
8. Type the following command:  

```
echo "/dev/sdb1 /satadrive auto defaults,auto 0 0" >>  
/etc/fstab
```

 and
9. Press **Enter**.
10. Type the following command to lock the file system.  

```
fslock
```
11. Press **Enter**.
12. Type `exit` and press **Enter** to close the application.
13. Reboot the thin client.

Your internal storage device will now show up in `/satadrive`. Any files saved in `/satadrive` will be saved to the internal SATA DOM.

---

#### NOTE

If you want to copy or remove a file to the 16GB SATA Drive on the remote ICA/RDP server, you must change the directory owner to user by issuing the following command locally.

```
chown user /satadrive
```

Remote Servers will not have write permission to the SATA drive until this process is complete.

---



© 2011 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. Itanium is a trademark or registered trademark of Intel Corporation or its subsidiaries in the United States and other countries.

653902-001, February 2011