# NEXT BIOMETRICS – NB-3010-U WINDOWS 8.1 INSTALLATION GUIDE

## VERSION: 2.1

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# 1    DEVICE INSTALLATION

**Plug the NB-3010-U Oyster reader** to a USB port and let the system install the latest Windows driver automatically from Windows Update Service.

*Note:* Ensure that your PC is configured to install updates automatically through Windows Update. To do this, go to: *Control Panel\System and Security\Windows Update\Change settings* and select the 'Install updates automatically (recommended)' dropdown menu option available under 'Important updates' as shown below:
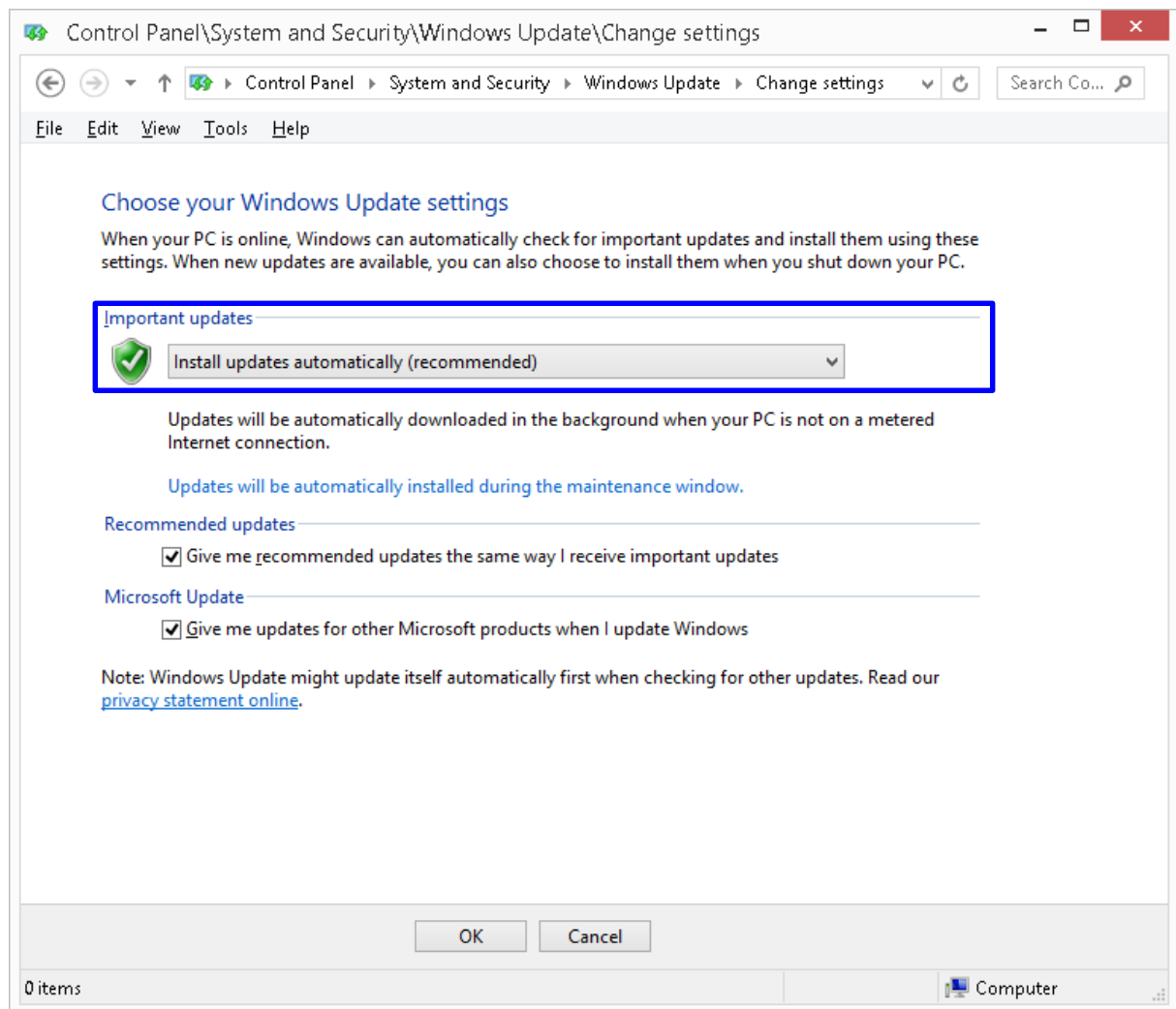


**Figure 1-1: Control Panel Settings for Automatic WU (Windows Update)**

Once the device is plugged into the computer, it should automatically detect the device and start installing the latest driver as shown:
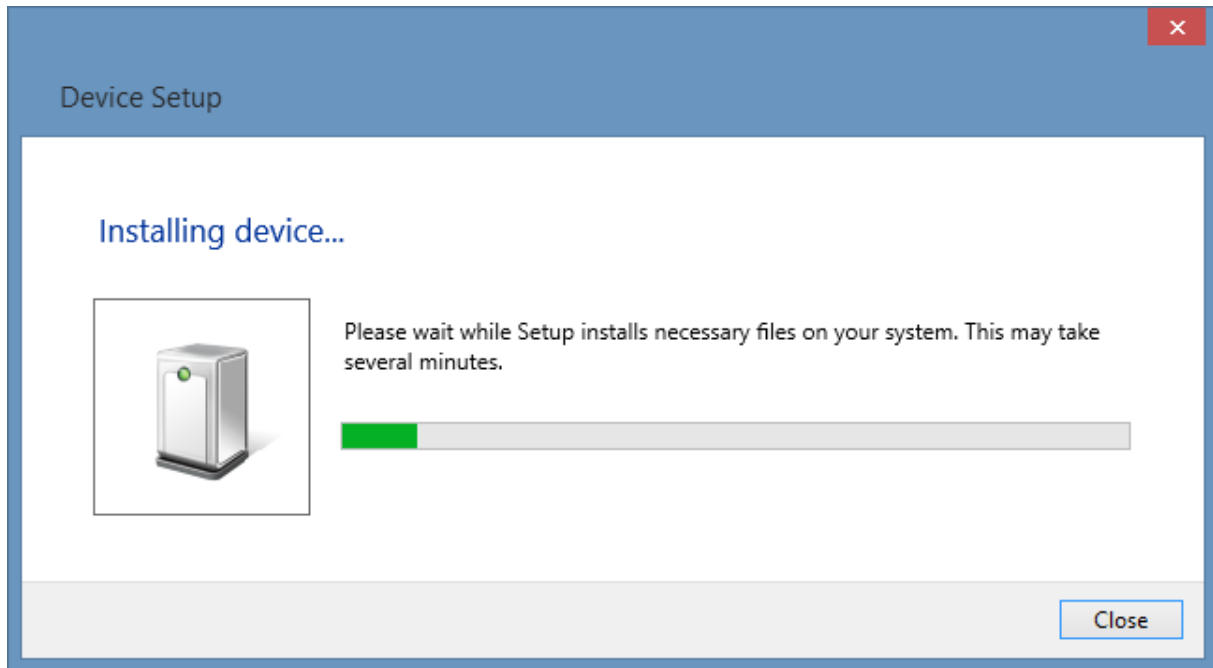
**Figure 1-2: Installing Latest Device Drivers for NB-3010-U module**

## 2    ADDING FINGERPRINT FOR YOUR WINDOWS ACCOUNT
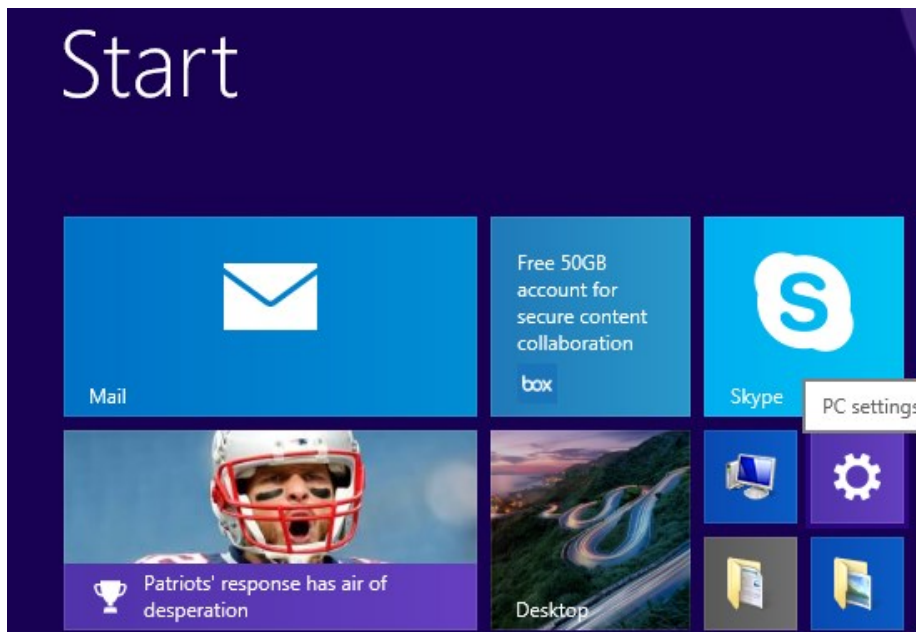
1) Open **PC settings**



**Figure 2-1: Access PC Settings on WIN8.1 platform**
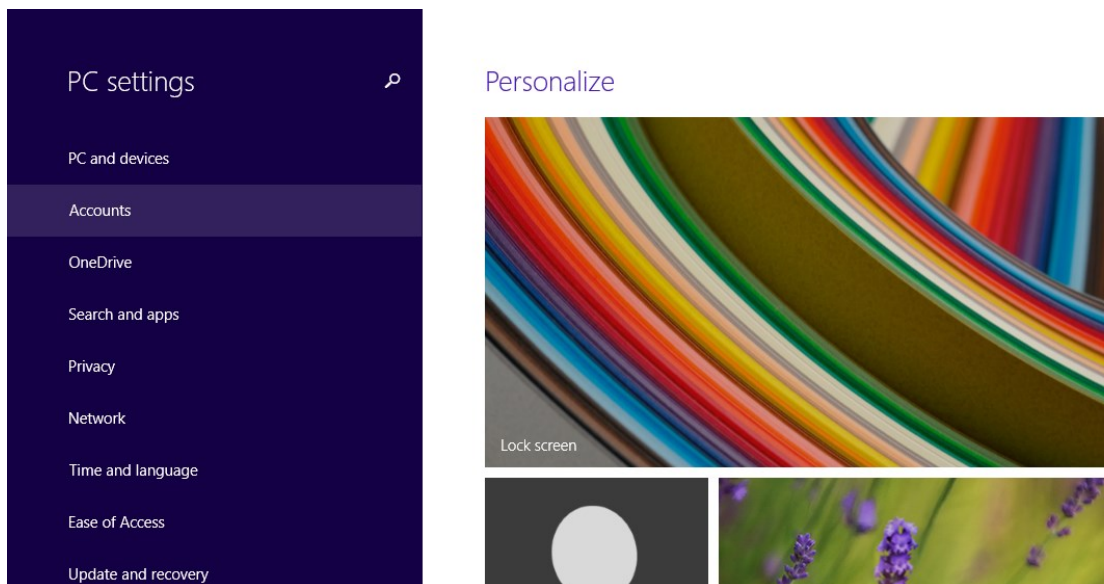
2) Click/tap on Accounts



**Figure 2-2: Accessing User Accounts from Settings**

3) On the left side, click/tap on **Sign-in options**

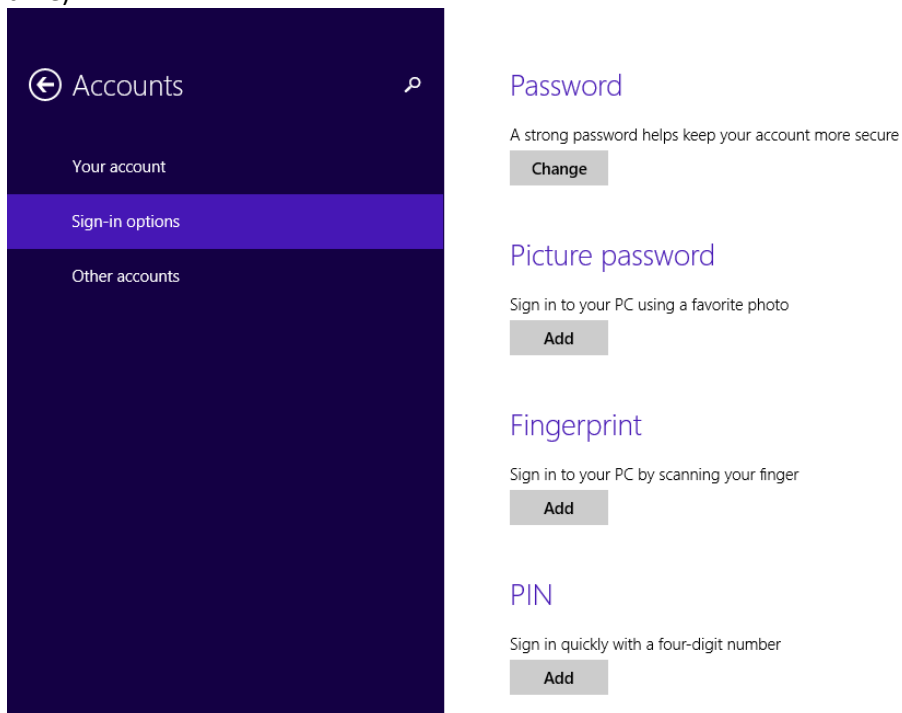On the right side under **Fingerprint**, click/tap on **Add** (first finger) or **Add another** (after first time).



**Figure 2-3: Adding Fingerprint as a Sign-in option**

4) Enter your user account password to verify, and click/tap on **OK**.

**Note:** if you already added a finger, then you could scan the registered finger on the fingerprint reader instead of entering your password.
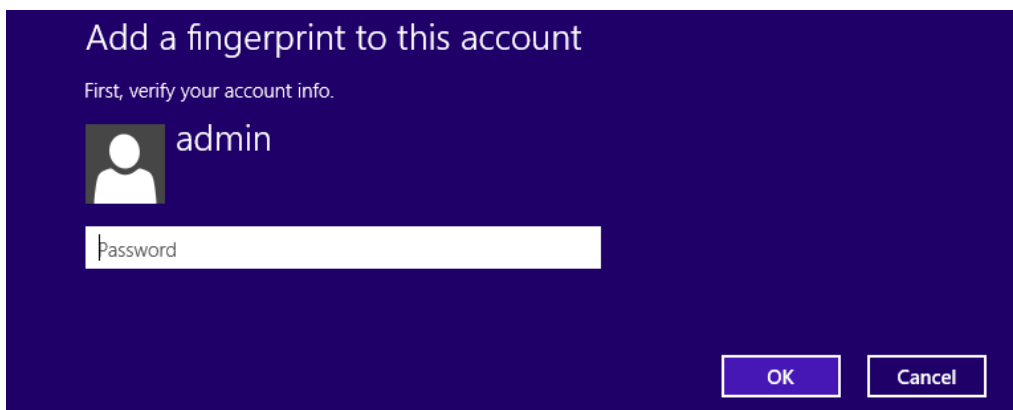


**Figure 2-4: Enter account details to verify fingerprint**

**5)** You will now need to touch the fingerprint reader several times as instructed. This way, the system will learn your fingerprint.
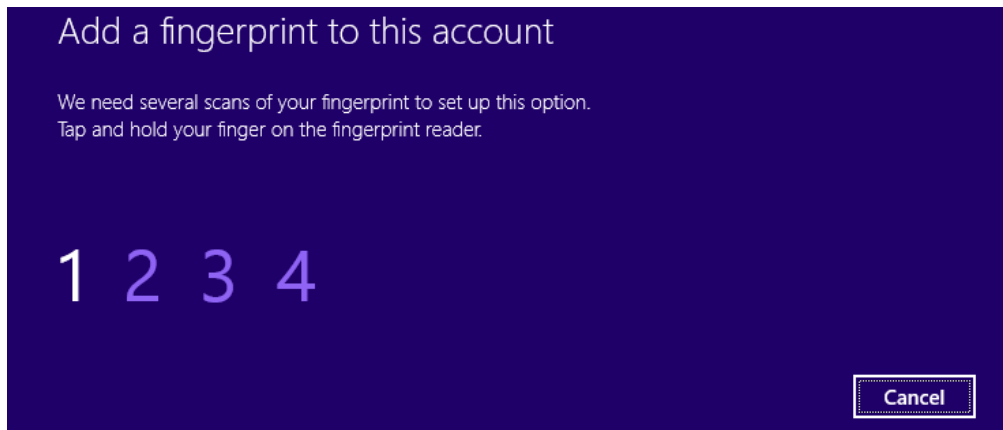


**Figure 2-5: Multiple finger scans for enrolment**

**6)** When done, click/tap on **Finish** to save the fingerprint. Close **PC Settings** when complete.
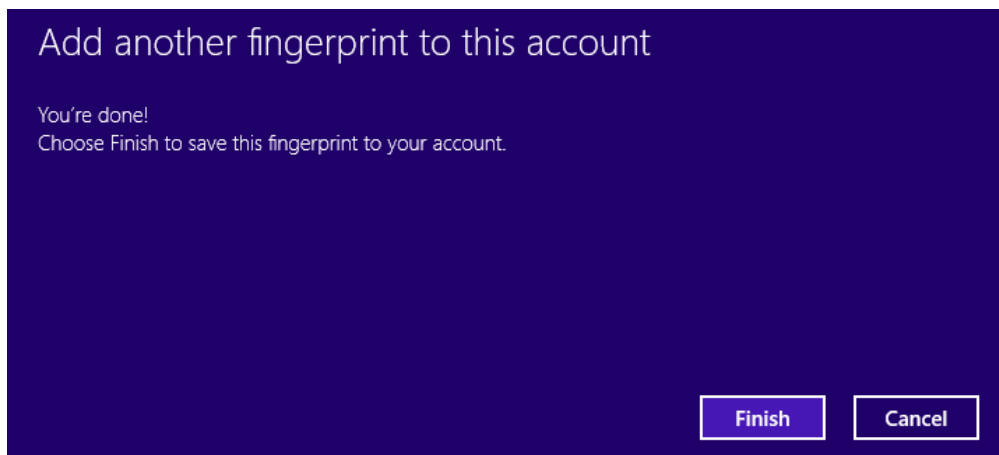


**Figure 2-6: Complete fingerprint enrolment**

# 3 USING FINGERPRINT ON YOUR WINDOWS 8.1 DEVICE

**Once the enrolment is comeplete in Step 2, you should be able to log-in to the system with the NB-3010-U fingerprint reader.**

Your Windows 8.1 device can now also be unlocked with the simple touch of your enrolled finger.

# 4    HP CLIENT SECURITY

If your machine has HP Client Security installed and your notebook comes with a built-in fingerprint scanner that is not manufactured by NEXT Biometrics, it is necessary to perform the following steps, otherwise Windows fingerprint log-in with the NB-3010-U might not work correctly on your Windows 8.1 machine.

1)    Run the **HP Client Security** and go to **Advanced Settings**



**Figure 4-1: Accessing HP Client Security**

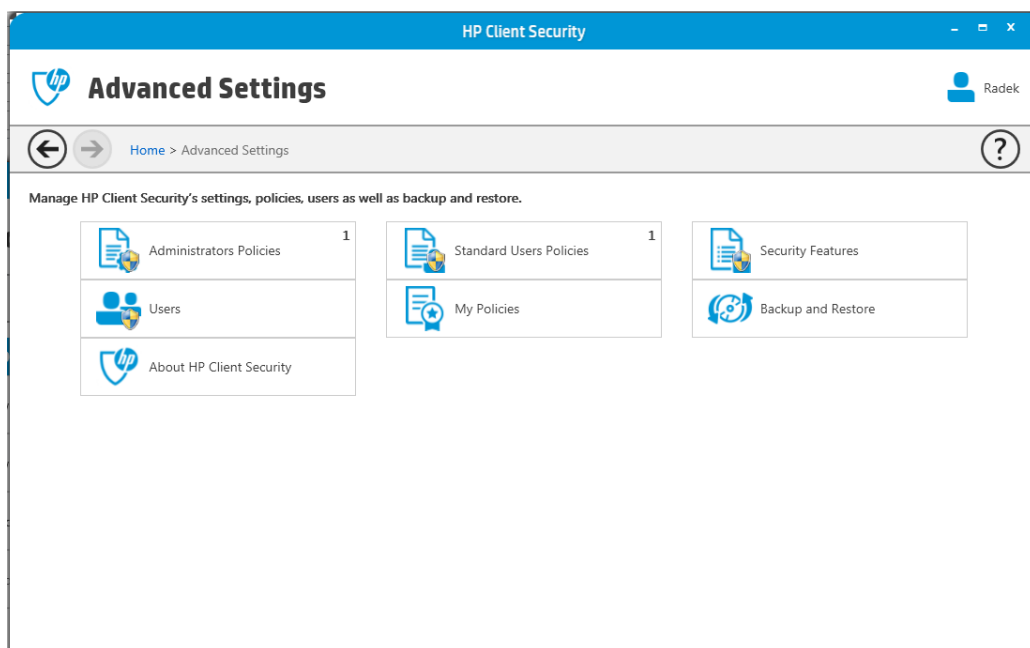2)    Click/tap on **Security Features**



**Figure 4-2: HP Client Security – Advanced Settings**

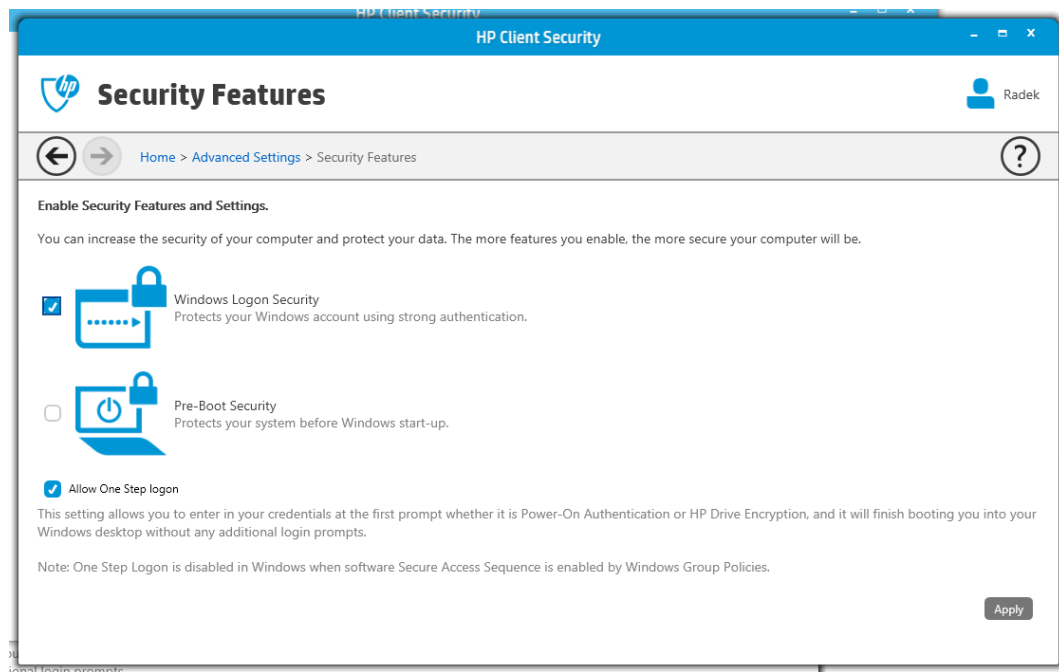3) Finally, disable **Windows Logon Security** option and click on **Apply** button



**Figure 4-3: Disabling Windows logon security**

# DOCUMENT REVISION HISTORY

| REVISION | CHANGE | DONE BY | DATE |
|---|---|---|---|
| 1.0 | Initial Release | Radim Smat | 05/15/2015 |
| 2.0 | Added HP Client Security section. | Radim Smat | 05/20/2015 |
| 2.1 | • Added information on setting up PC to install Windows Updates automatically<br>• Updated document formatting | Radim Smat, Jacob Tomy | 11/18/2015 |