

NEXT BIOMETRICS – NB-3023-U WINDOWS 7 INSTALLATION GUIDE

VERSION: 1.1







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DOCUMENT REVISION HISTORY

REVISION	Change	Done By	DATE
1.0	Initial Release	Saranya Kumar Jacob Tomy	11/23/2016
1.1	One minor change, figure 2-2. updated (new screenshot)	Ondrej Adamek	06/08/2016



1 DEVICE INSTALLATION

Plug the NB-3023-U 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:

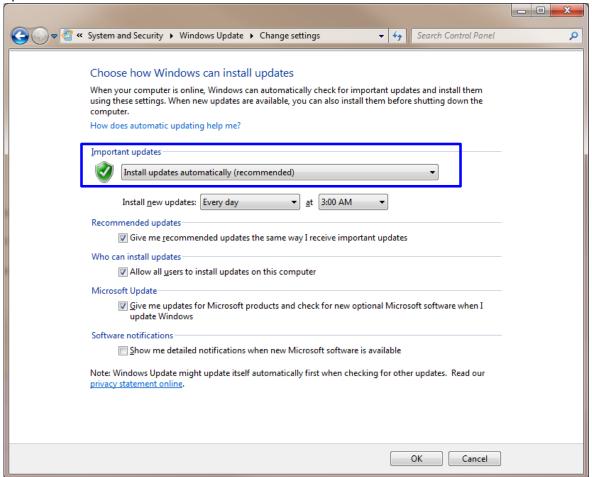


Figure 1-1: Control Panel Settings for Automatic WU (Windows Update)

Once the device is plugged into the computer, it should automatically detect the device as NB-2020-U and start installing the latest driver as shown:

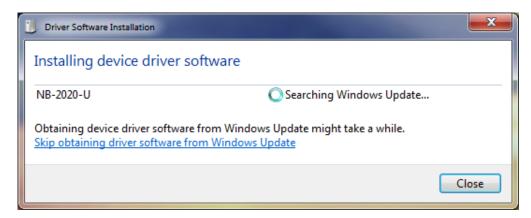


Figure 1-2: Installing Latest Device Drivers for NB-3023-U module



Once the driver installation is finished, following screen will appear.



Figure 1-3: NB-3023-U Driver Installation Complete



2 Adding Fingerprint for Your Windows 7 Account

1) Open Biometric Devices by clicking the **Start** button, and then click **Control Panel**. In the search box, type **Biometrics**, and then click **Biometric Devices**.

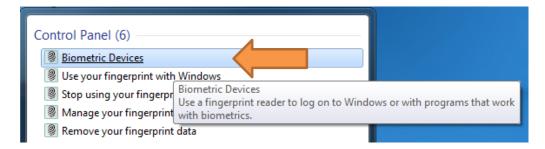


Figure 2-1: Accessing Biometrics Devices on Control Panel

2) On the right side of the NEXT Biometrics NB-2020-U row, click on Use your fingerprint with Windows or Manage your fingerprint data in case you have already enrolled a finger in the past.



3) In Welcome to Biometrics Devices click continue

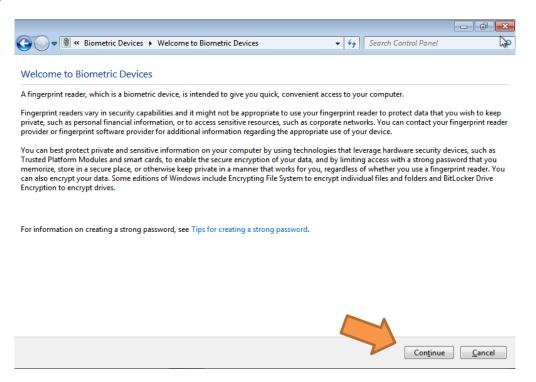


Figure 2-3: Biometric Device Welcome Message

Ensure that your **Windows 7 is up to date** and .NET Framework v4.0 is installed in your machine before you continue.

4) Select a finger to be enrolled and click Capture.



Figure 2-4: Finger Enrolment Selection

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: Fingerprint Management Screen on Windows 7

When finished, you can close fingerprint manager.



3 Using Fingerprint On Your Windows 7 Device

Once the enrolment is complete (Step 2), you should be able to log-in to the system with the NB-3023-U fingerprint reader.

Your Windows 7 device can now also be unlocked with the simple touch of your enrolled finger.