NEXT BIOMETRICS – NB-3020-U2 WINDOWS 10 INSTALLATION GUIDE

VERSION: 1.0









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1 DEVICE INSTALLATION

Plug the NB-3020-U2 Oyster reader to a USB port and let the system install the latest Windows driver automatically from Windows Update (WU) Service. Driver download and installation may take several minutes.

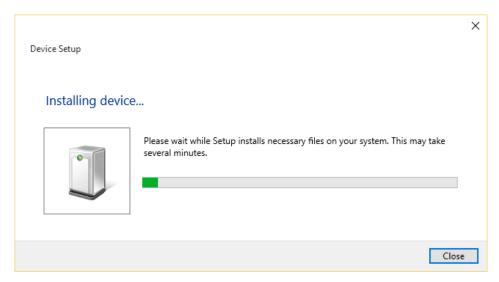


Figure 1-1: Installing Latest Device Drivers for NB-3020-U2 module

Note: Ensure that your PC is configured to install updates automatically through Windows Update. To do this, go to: Settings\Update and Security\Windows Update\Advanced Options and select the 'Automatic (recommended)' dropdown menu option available under 'Choose how updates are installed'.

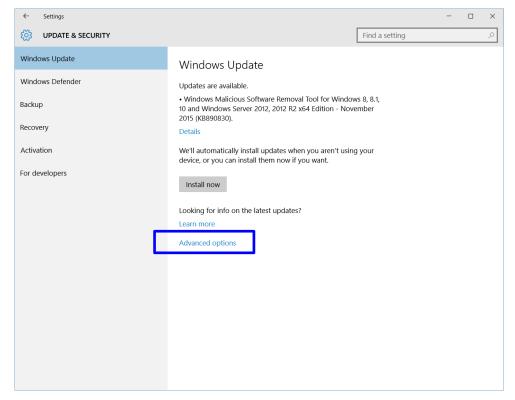


Figure 1-2: Advanced Options under WU (Windows Update)

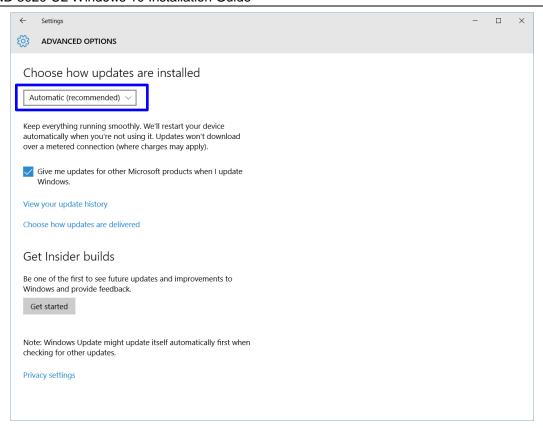


Figure 1-3: Select 'Automatic Updates'

Once the device is plugged into the computer, it should automatically detect the device and start installing the latest driver as shown

NB-3023-U2 reader is enumerated as NB-2020-U device.

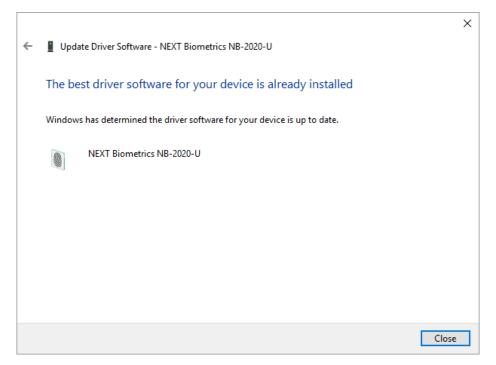


Figure 1-4: NB-3023-U2 enumerates as NB-2020-U device



2 ADDING FINGERPRINT TO YOUR WINDOWS ACCOUNT

1) Select the Start ## button and then select Settings

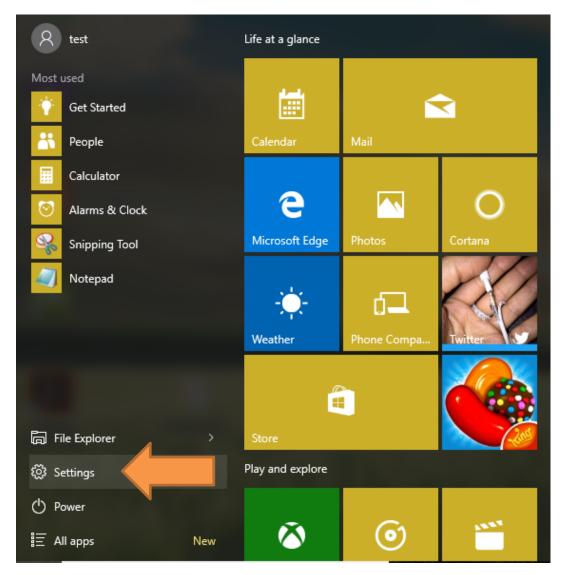


Figure 2-1: Accessing PC Settings on WIN 10 platform

2) On the Settings window, click/tap on **Accounts**



Figure 0-1: Accessing Accounts from Settings

3) On the left side of the Accounts window, click/tap on Sign-in options

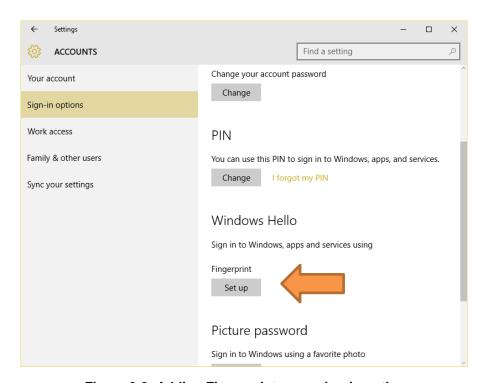


Figure 0-2: Adding Fingerprints as a sign-in option

On the right side under **Windows Hello**, click/tap on **Setup** (first finger). Once you've setup the first finger, this option changes to **Add another** (after first time). Click on this new option to add a new finger



4) Enter your PIN 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.

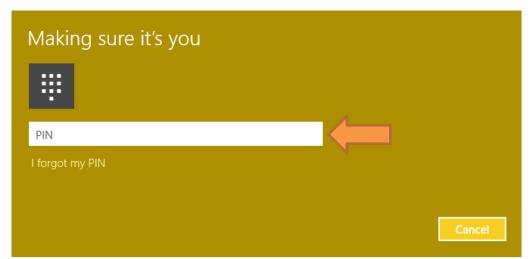


Figure 0-3: Enter account details to verify fingerprint

5) You will now need to **touch and hold a finger on the fingerprint reader** until the system finish scanning. This way, the system will learn your fingerprint.

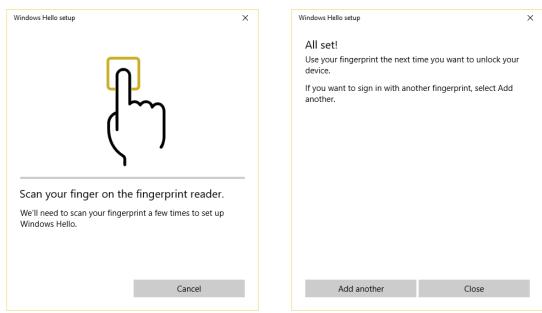


Figure 0-4: Complete Fingerprint Enrolment



3 Using Fingerprints On Your Windows 10 Device

Once the enrolment is comeplete in Step 2, you should be able to log-in to the system with the NB-3020-U2 fingerprint reader.

Your Windows 10 device can now also be unlocked with the simple touch of your enrolled finger.



DOCUMENT REVISION HISTORY

| REVISION | Change | DONE BY | DATE |
|----------|-----------------|------------|------------|
| 1.0 | Initial Release | Radim Smat | 11/20/2017 |