

Driver Install Guide

RT220

Below guide for driver install for Virtual Com work pattern, if the scanner works under USB HID-KBW, ignore this guide.

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I. For set the scanner to work under Virtual Com, firstly scan the setting code below:



Enable USB virtual COM

Then re-connect the scanner with computer, and follow below steps:

II. Driver install

1. Driver install for WinXP, Vista (if Win7 or Win8, read [item 2](#))

Connect with computer



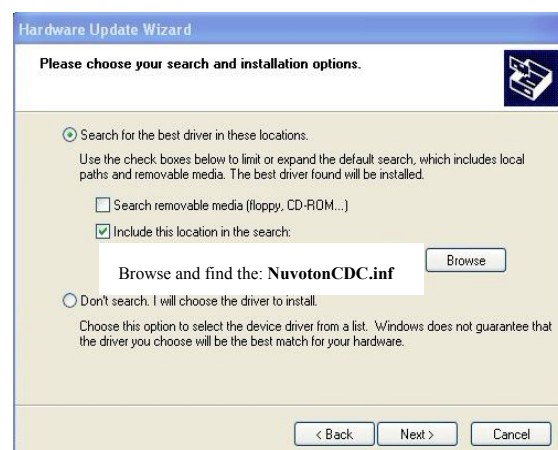
Now, pop up a “find new device” window for installation of driver, follow it and come to:



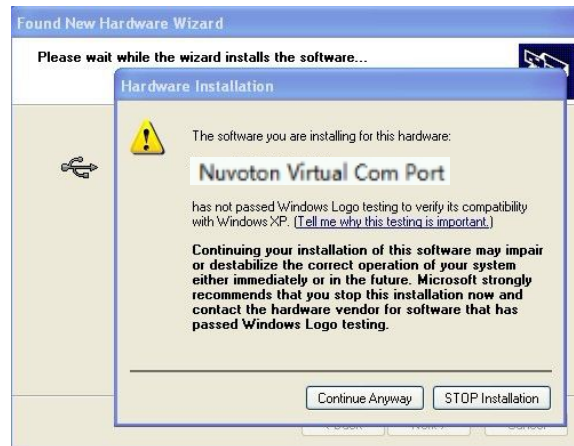
Select “No, not this time”, and click “next” ,Come to



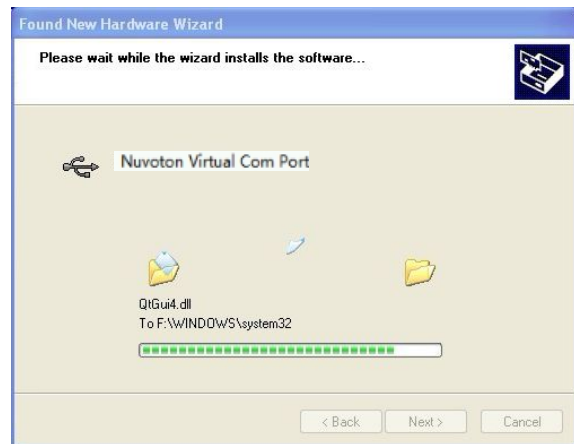
Select the”**install from a list of specific location**”(please remember do not select the automatically option),and click **Next**,come to:



Click the "browse" and select the driver files from the location where you store the driver, then Click “next”



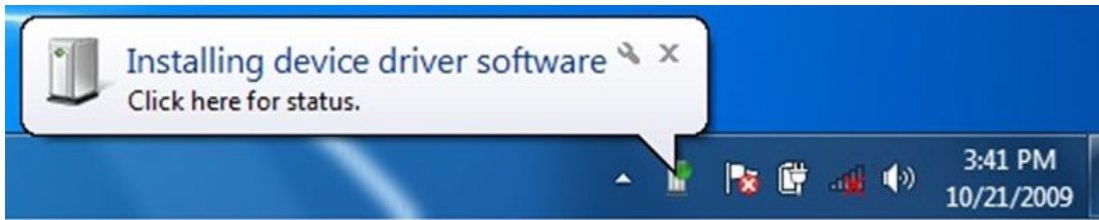
Click “Continue anyway”



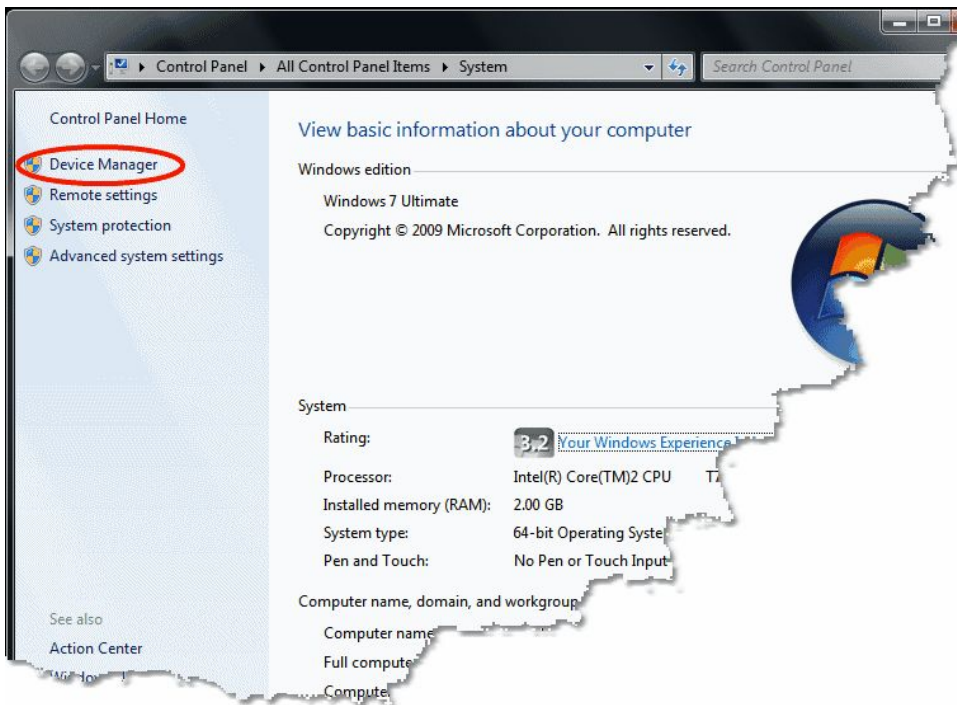
Done.

2. Manually Driver install for Win7 or Win8

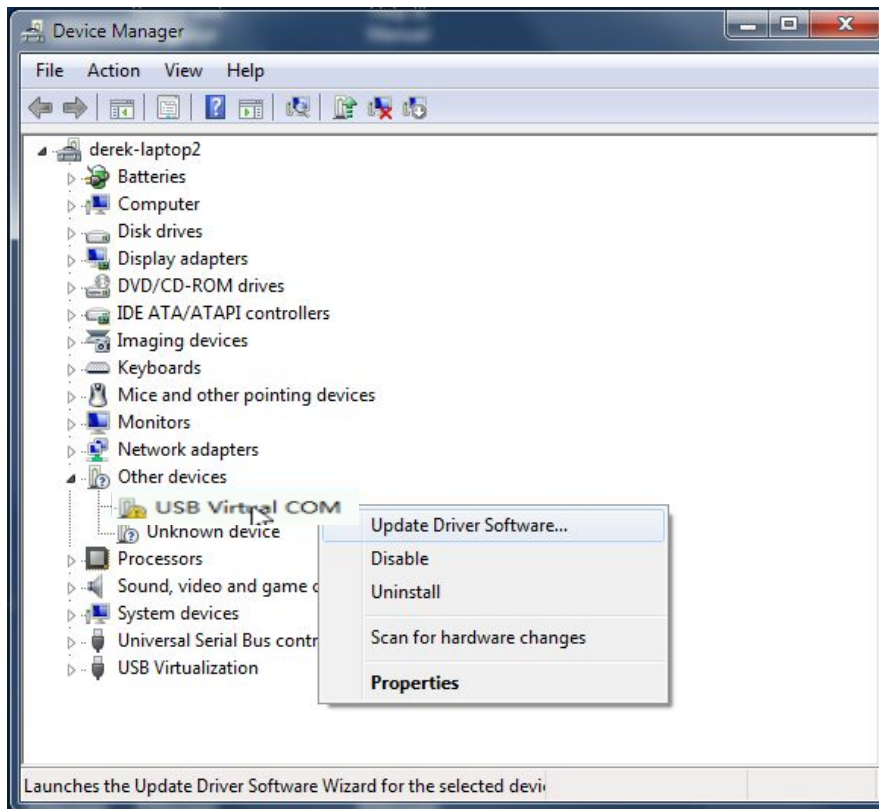
Plug-in the USB



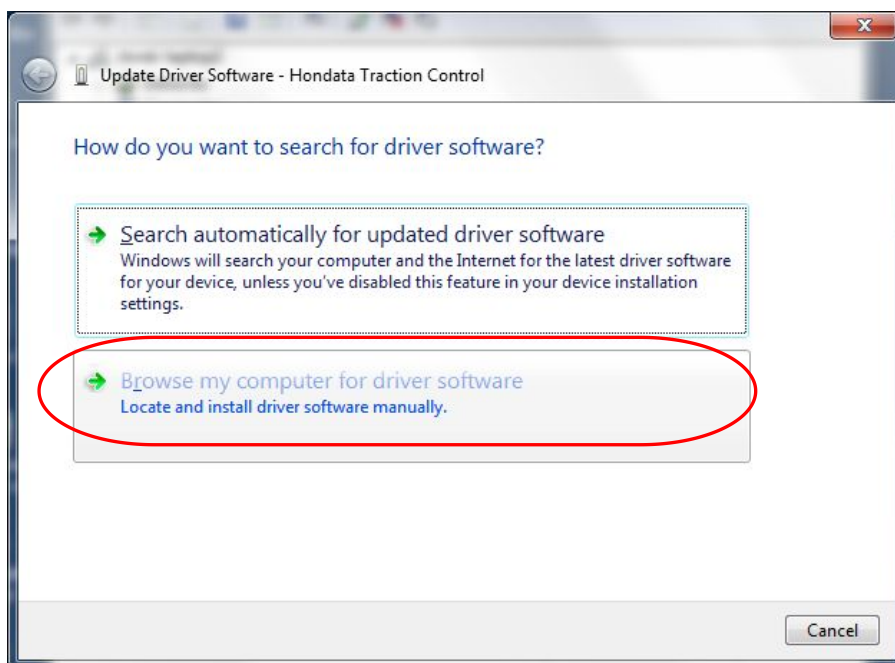
- 1). Open the control panel using Windows key and Pause-Break.
- 2). Open the 'Device Manager'.



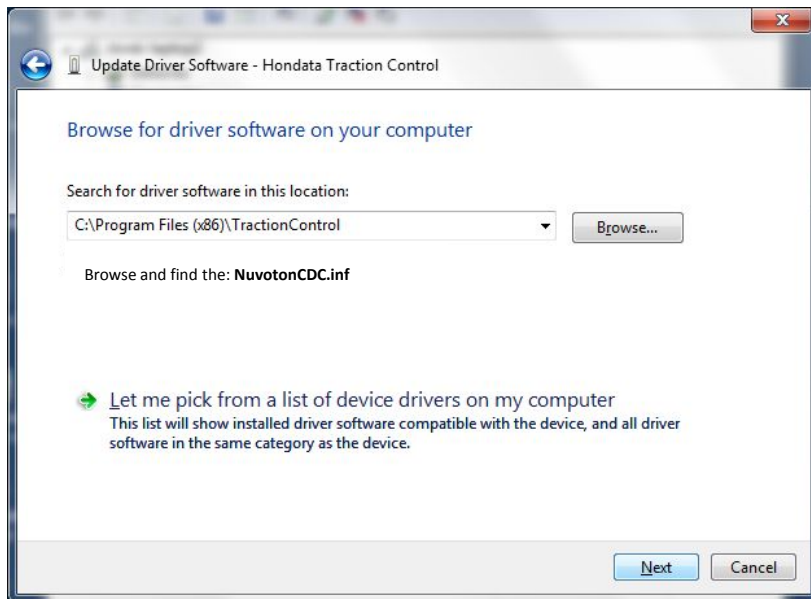
- 3). Right click on 'Traction Control' (Traction Control may be listed under 'Other Devices') and select 'Update Driver Software...!.



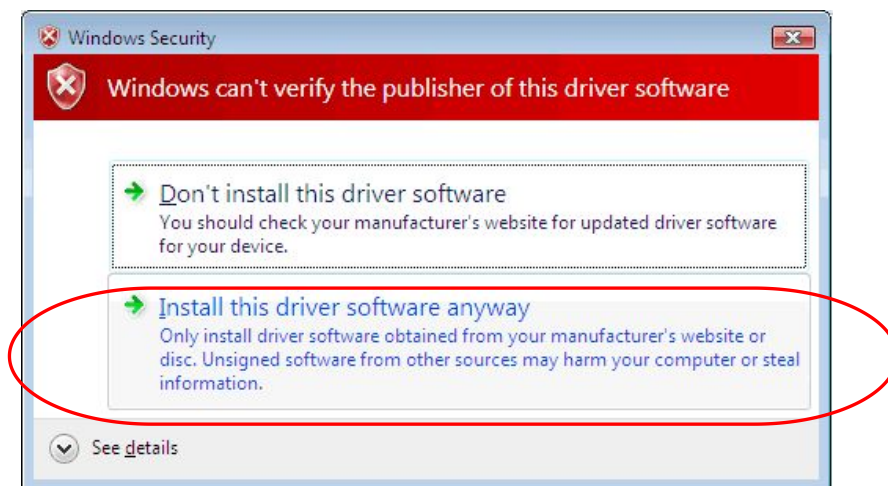
4).Select 'Browse my computer'.



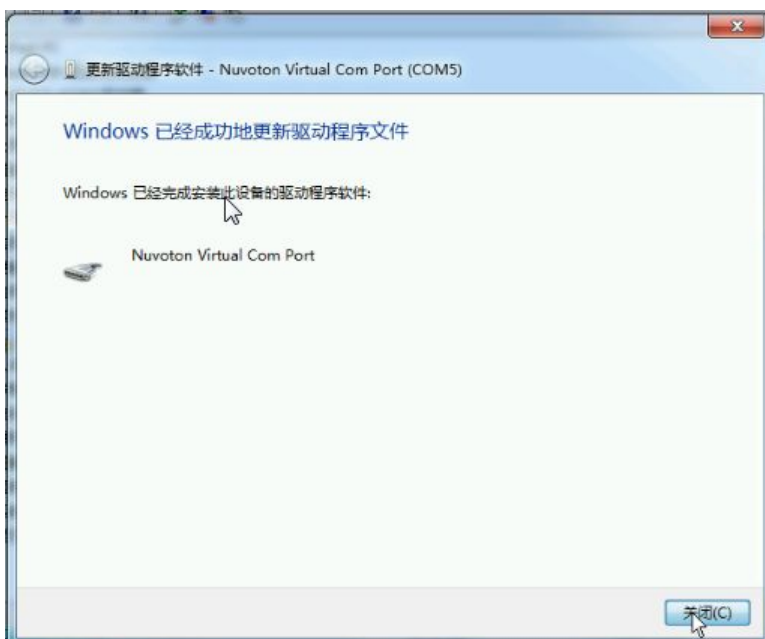
5). Browse and load the driver document from the location when you store the driver



6. Confirm that you want to install the drivers.



7. Windows will install the drivers.



Done.

Tip:

A document named *usbser.sys* is required for USB Virtual COM device.

It is included by windows operation system and could be found at \WINDOWS\system32\drivers or \i386\driver.cab, and normally the system will detect this document automatically. But if failed install the driver by above steps, then please :

Find *usbser.sys* on your OS firstly and copy it to the same directory with Nuvoton CDC INF file, then install the driver again.