

# **FRESCO LOGIC**

## **FL2000DX Driver installation**

### **FL2000DX**

### **USB 3.0 to Display Device Controller**

Revision 0.10

Sep 2013

Fresco Logic **CONFIDENTIAL**

# 1. Introduction

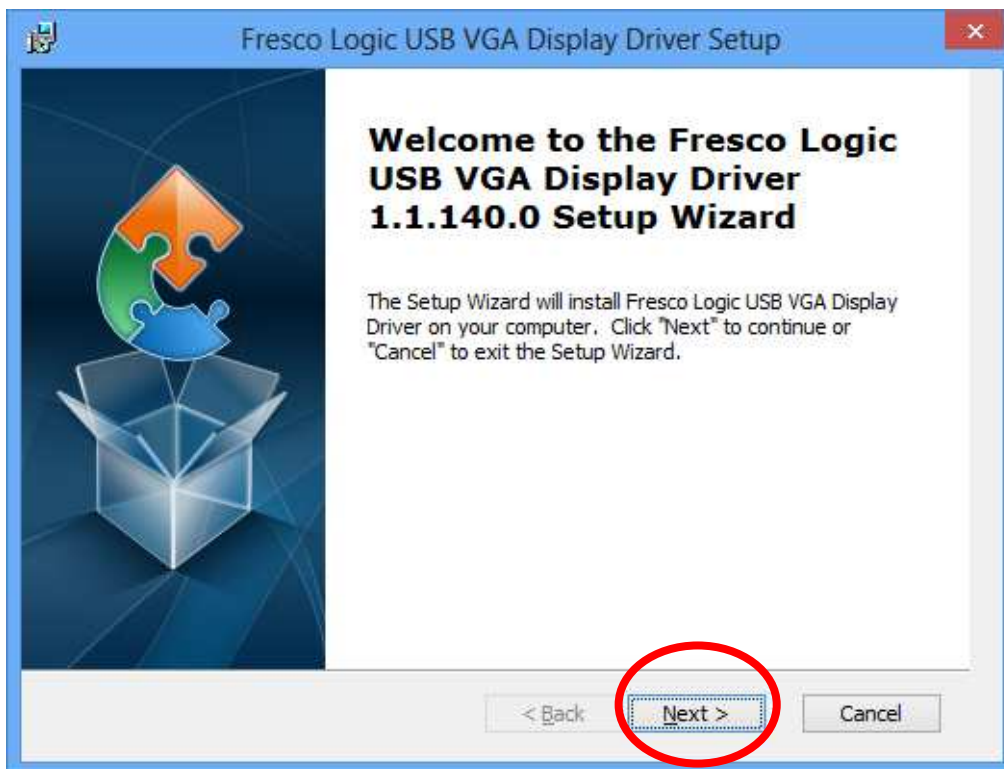
This document provides the procedure for driver installation under WinXP. If the driver didn't get digital signature for WinXP, the tester need to follow below steps to install driver.

## 2. Software Installation and Operation Manual

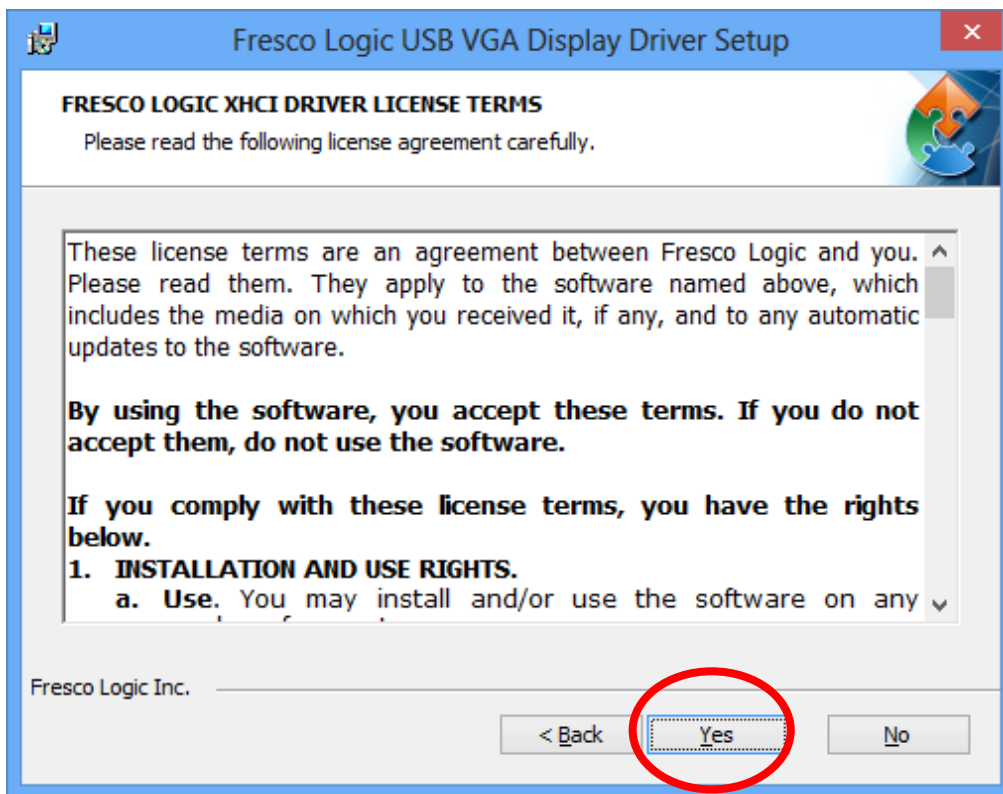
The following instructions are showing how to install/un-install our USB VGA driver and basic operation guide of our USB VGA Adapter.

### 2.1 Driver Installation

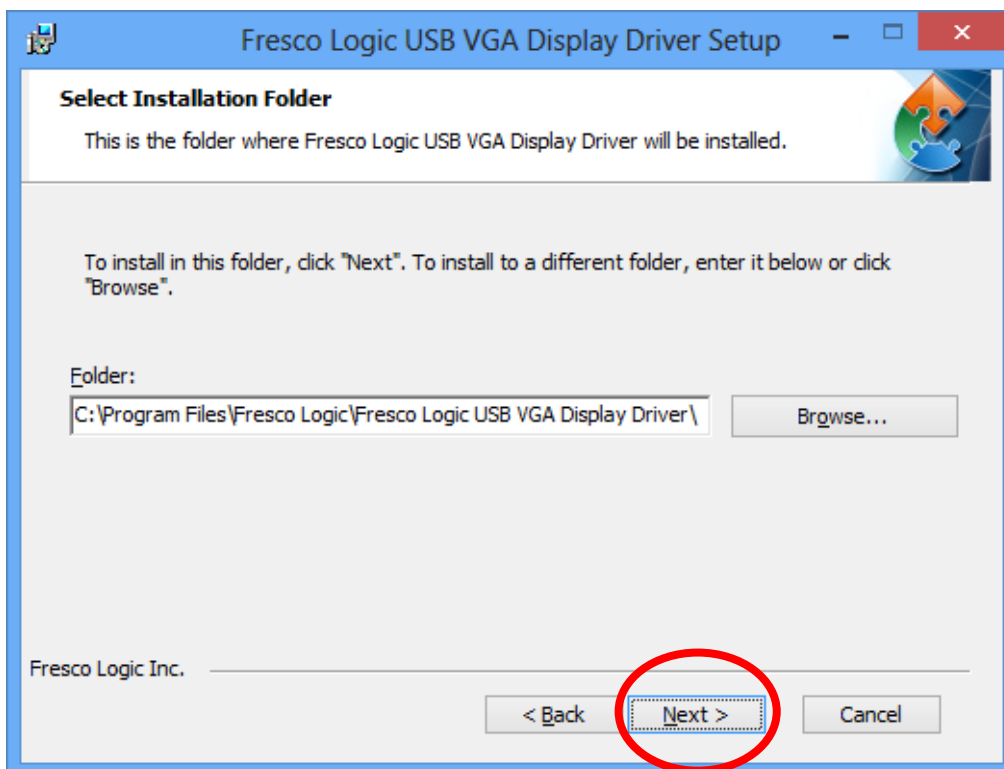
1. Locate the FLUSBVGA-a.b.c.d.exe application (a.b.c.d is driver version). This file will be located in the root directory of the Driver CD.
2. Executing the FLUSBVGA-a.b.c.d.exe application will launch the following screen. Please click "Next" to start installation process.



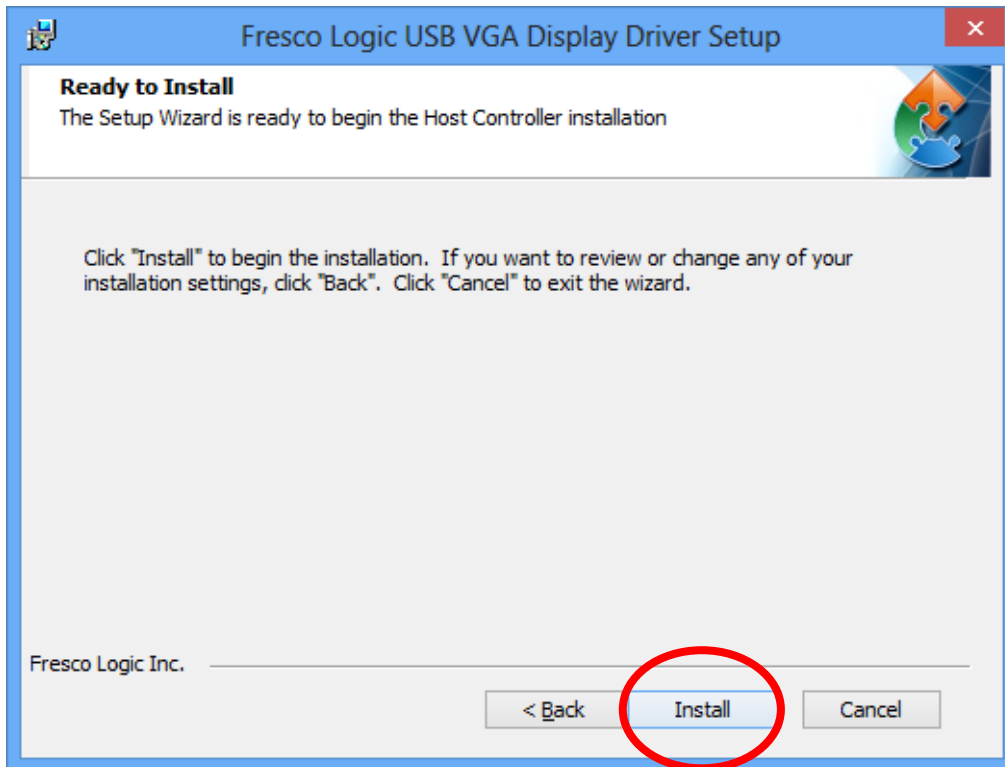
3. Read the license agreement and click “Yes” to accept the license agreement.



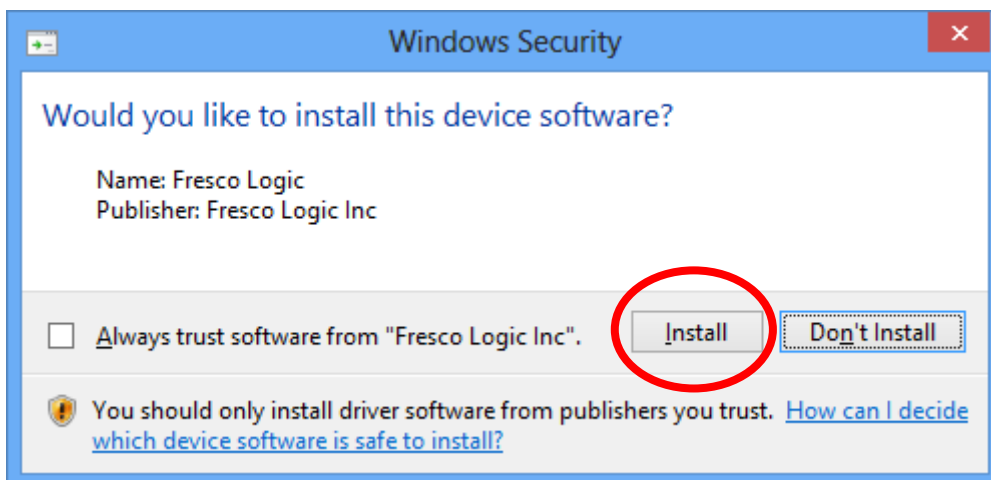
4. Select the folder you want to install the driver and click “Next” to continue the installation.



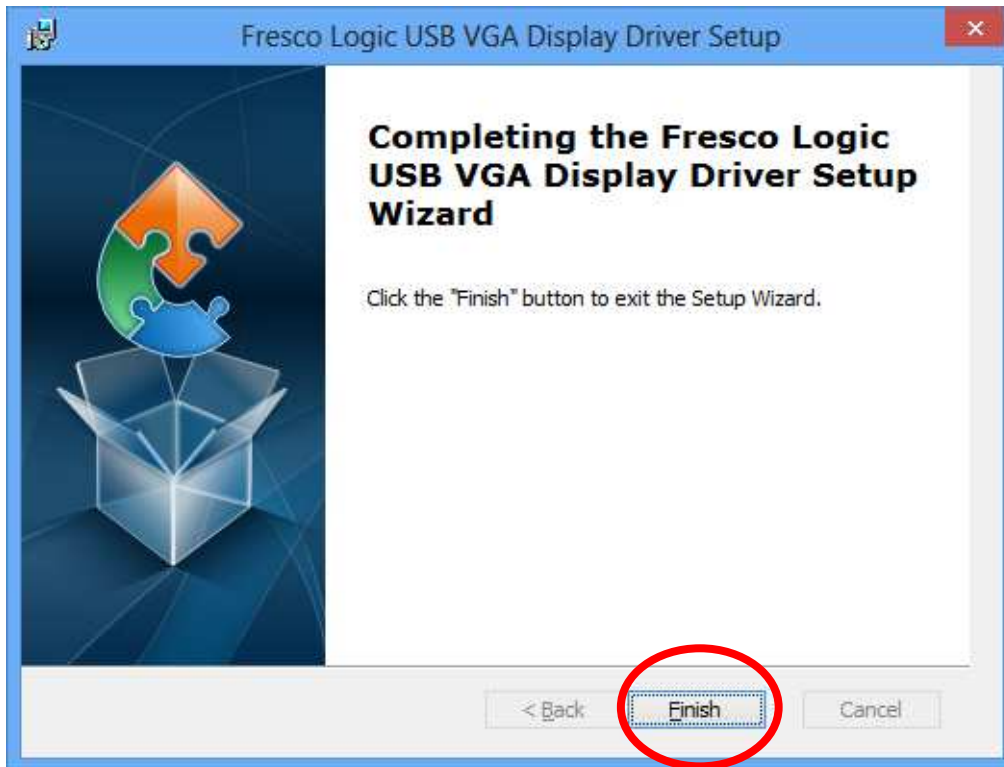
5. Now the driver is ready to install, click "Install" to start the installation.



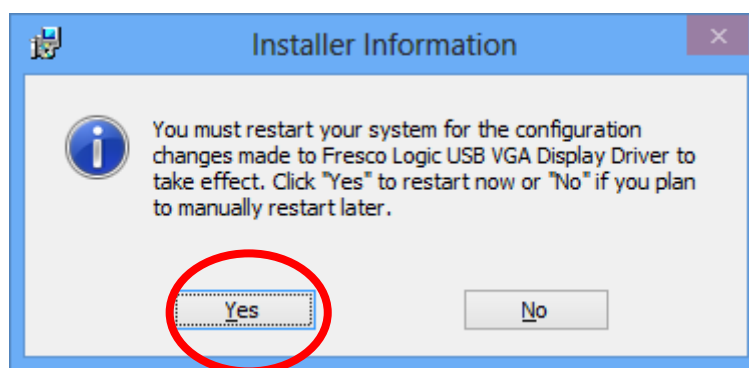
6. Click "Install" to trust our software driver



7. When the installation is done, click “Finish” to complete the installation

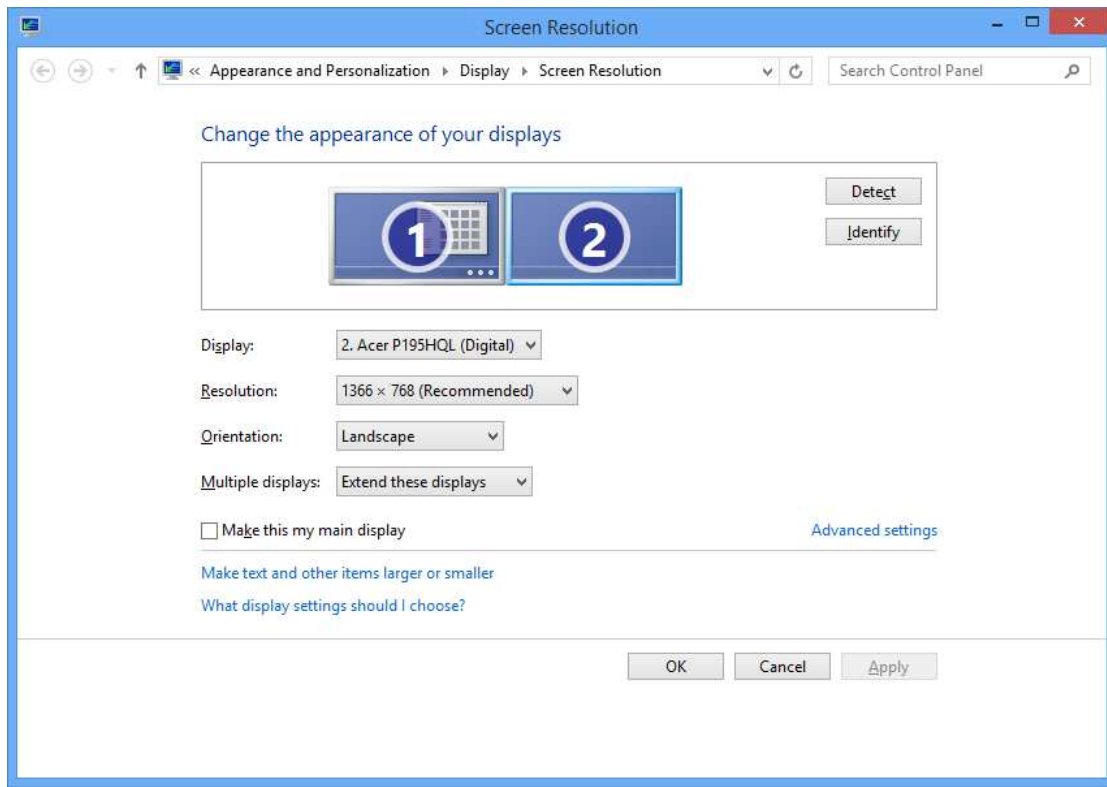


8. System will require a system reboot for the USB Display Adapter to initialize.



9. After reboot the system, our USB VGA adapter will be enabled as default (Extension mode).

## 2.2 Configuring the USB Video Adapter



### 2.2.1 Resolution Setting

You can set the display resolution of our USB VGA Adapter from Windows screen resolution setting page (right click the mouse and select “Screen resolution”). Select the resolution from the resolution list and click “Apply” to apply the setting.

### 2.2.2 Orientation setting

You can set the orientation of our USB VGA Adapter from Windows screen resolution setting page (right click the mouse and select “Screen resolution”). Select the orientation from the list and click “Apply” to apply the setting. Currently, we support “Landscape”, “Portrait”, “Landscape (flipped)”, and “Portrait (flipped)”.

### 2.2.3 Multiple displays setting

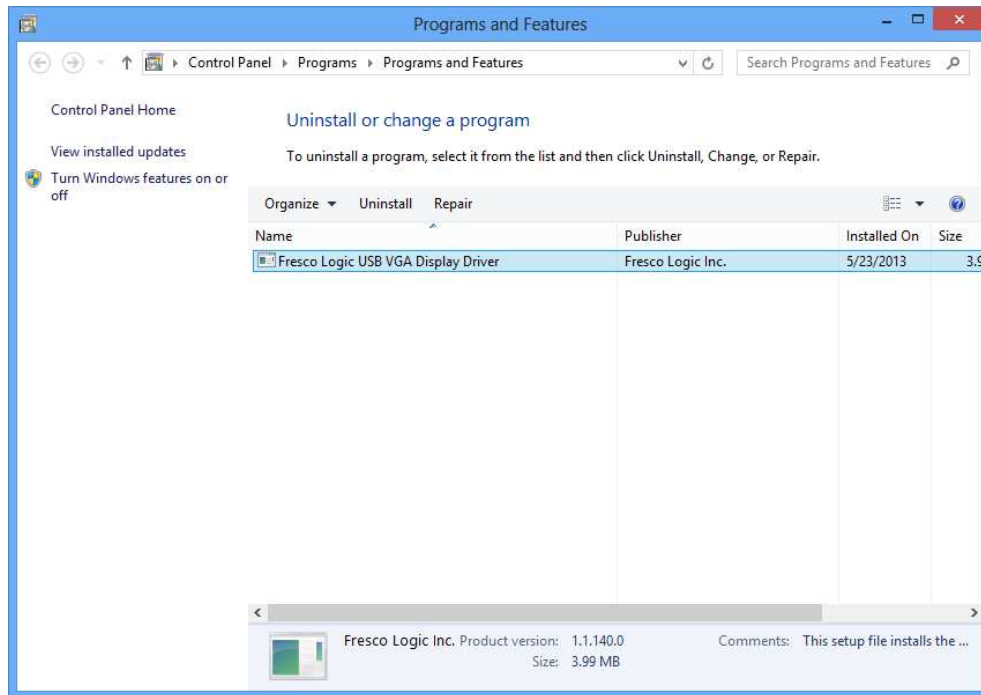
You can set the display mode of our USB VGA Adapter from Windows screen resolution setting page (right click the mouse and select “Screen resolution”). Select the display mode from the list and click “Apply” to apply the setting. Currently, we support “Extend these displays”, “Duplicate these displays”, “Show desktop only on 1” and “Show desktop only on 2”.

#### **2.2.4 Set as Main Monitor**

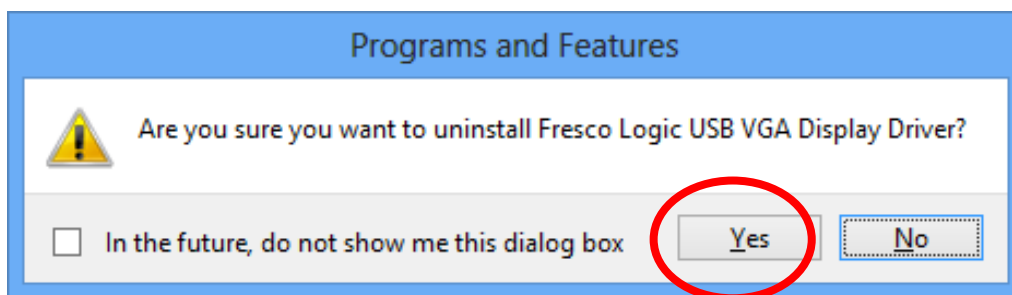
Selecting this option allows your computer to consider the monitor connected through our USB VGA Adapter as your primary monitor. You can change the setting from Windows screen resolution setting page (right click the mouse and select "Screen resolution"). Click the "Make this my main display" and apply the setting.

## 2.3 Driver Un-installation

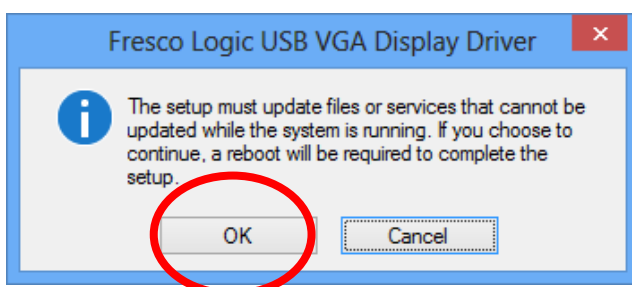
1. You can uninstall our USB VGA driver from Control Panel→Programs→Uninstall a program. Select “Fresco Logic USB VGA Display Driver” and click “Uninstall” to start uninstalling our VGA driver.



2. Click “Yes” to start uninstalling our software driver



3. System will require a reboot to finish the un-installation.





## 3. WinXP Install Steps

### 3.1 Plug in FL2000DX, and goes to device manager.

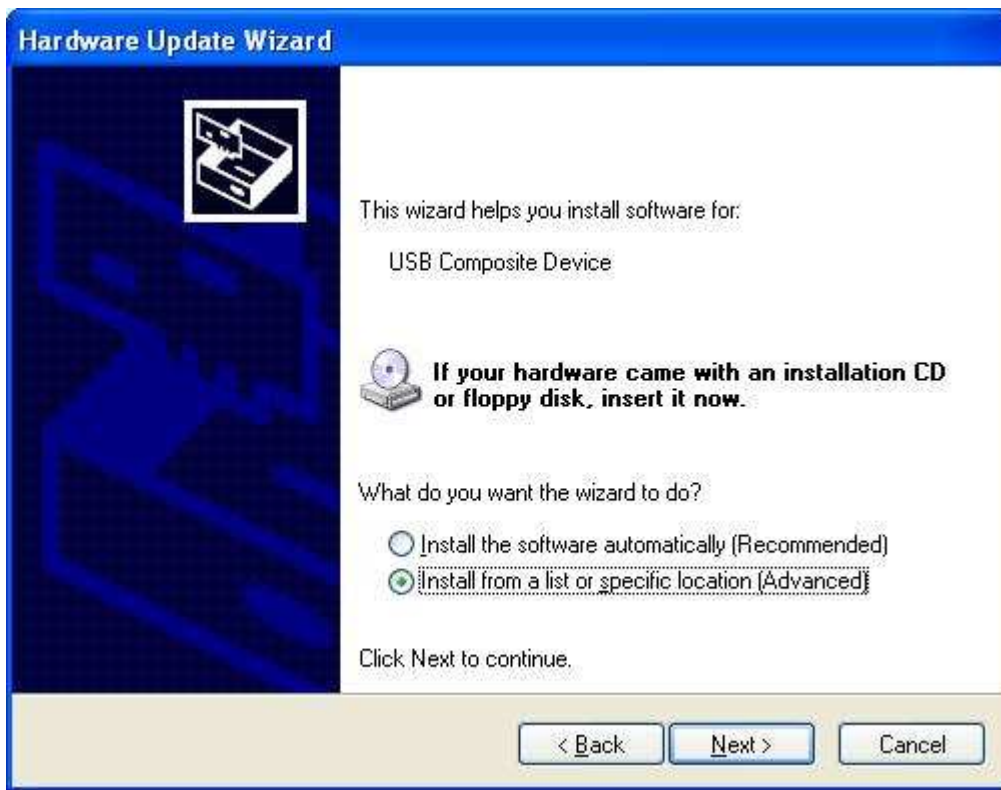
Find the **USB Composite Device**, and click right key on mouse to update driver



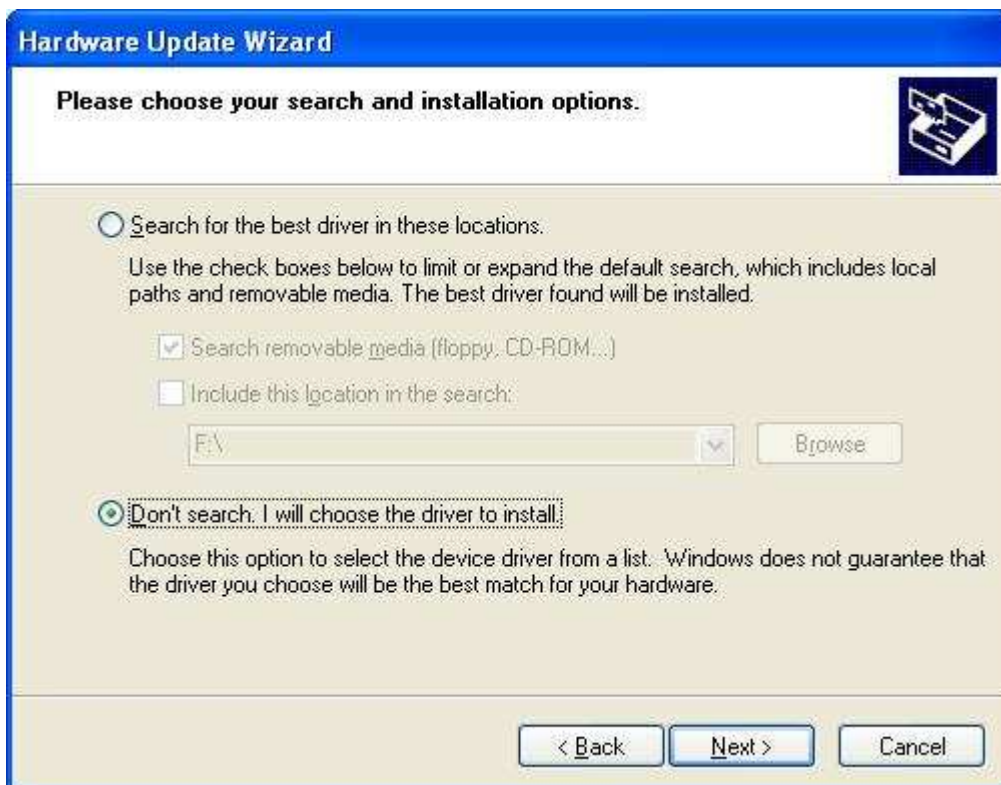
### 3.2 Chose "No, not this time", and Next



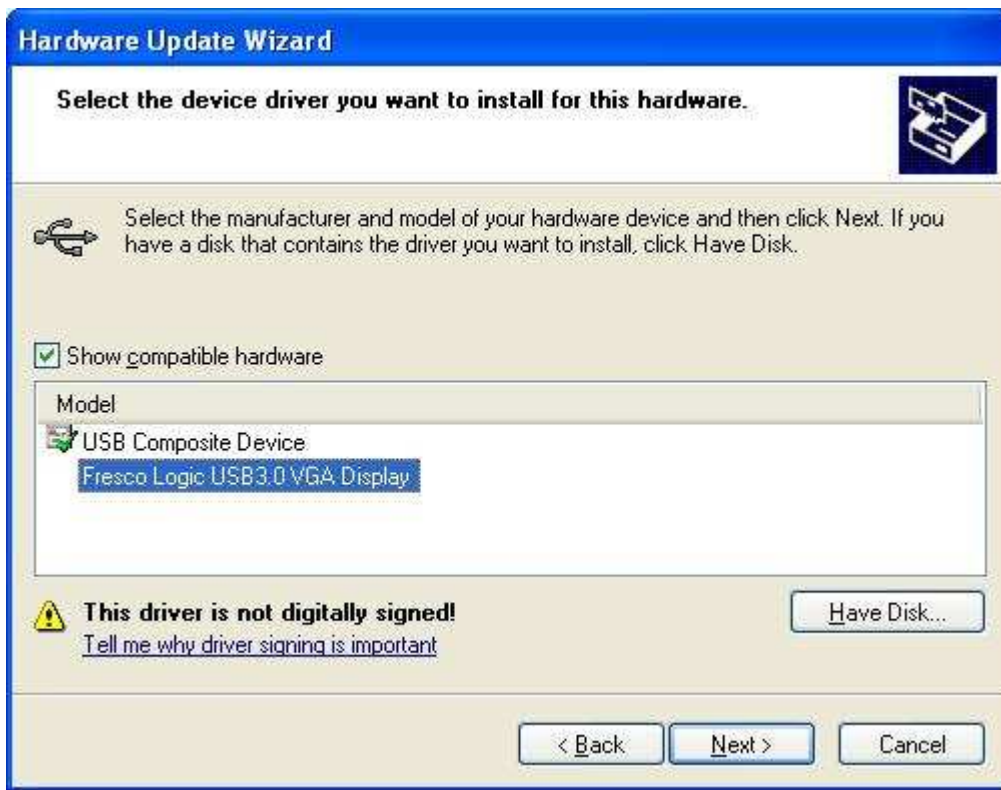
### 3.3 Chose “Install from a list or specific location” and Next



### 3.4 Chose “Don’t search. I will choose the driver to install”.



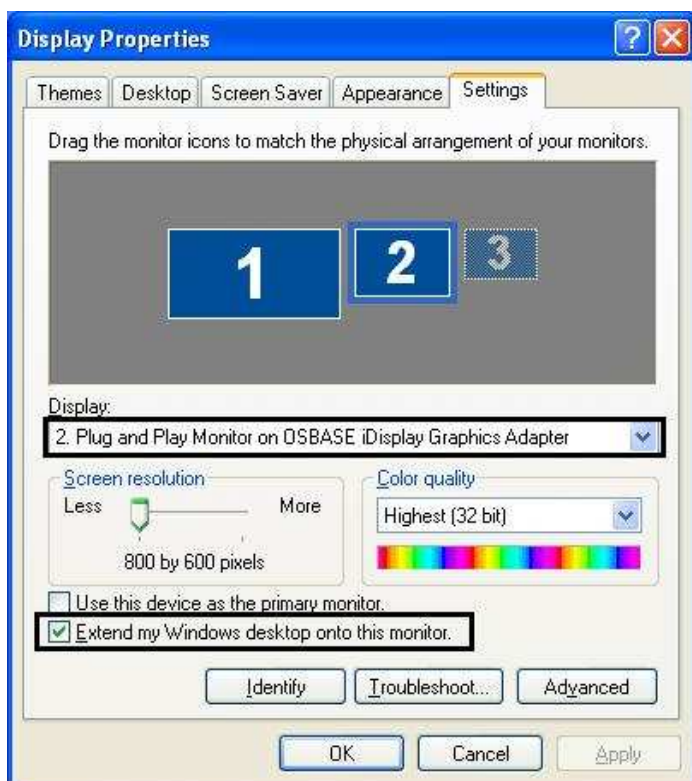
### 3.5 Choose “Fresco Logic USB3.0 VGA Display” and Next



### 3.6 The driver will be finished.



### 3.7 On "Display Properties", there will be a 2<sup>nd</sup> monitor.



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