# USB 2.0 TO DVI USER MANUAL

#### 1. Product introduction

USB2.0 TO DVI Adapter can convert USB2.0 interface to DVI or VGA interface , and allows you to add extra display ( up to 6 displays ) through your USB2.0 Port . Extend your desktop across 2 or more ( limited 6 ) displays allowing you to increase your window frame like never before or Expand spread sheets across 2 or more ( limited 6 ) display , in graphics programs increase your working area by putting all your pallets on the second display.

Mirror model can make all the assistant displays show the same window frame as main display synchronously .

- 2. Features
  - Compliant with USB2.0 and down compatible with USB1.1
  - DVI output interface
  - Easy to install
  - Models supported : 1. Main display 2. Extend 3. Mirror
  - Easy to face multi-window duty , never need to switch windows .
  - No extra power needed
  - Plug and play
  - •Support WIN2000 SP4 and above .
  - Resolution supported : 640×480 \ 720×480 \ 768×576 \ 800×600 \ 1024×768 \ 1280×720 \

1280×1024、1360×768、1366×768、1440×900、1600×1200、1680×1050

- The best resolution for VGA is 1280 x 1024
- The length of DVI Cable and VGA Cable can affect the resolutions .
- Color Bit : Middle 16bit / Highest 32bit
- Rotation : Left rotation , Right rotation , and Reverse rotation .

# 3. System Requirement

The basic requirement of hardware CPU must have 1.2GHz time frequency at least 256CMB memory , recommend 512MB USB2.0 Version 30MB useful disk capacity CD-ROM or DVD Drive

# 4. Installation (WIN2K/XP)

#### Please follow up the below steps to install USB2.0 TO DVI driver .

- 1. Turn on your computer and make sure the USB port are available
- 2. Please don't connector the product of USB2.0 TO DVI to your computer before you install the driver .
- 3. Please double click " DisplayLink-4.exe " to start installation .



4, Select the same language as the system , and click "I Accept " to continue installation , refer to the below frame :



 $5 \cdot$  It will show you the below hint during installation .



6 · It will remind you with the below frame after installation , just click "Yes " to restart your computer , and finish installation .



7. After installation , please connect the product of USB2.0 TO DVI to the USB Port , system will detect it , please refer to the below frame :



8. If it shows the below interface, it means the installation is succeeded.



9. Check " Device Manager ", you can find " USB Display Adapters "



10. You can see the below frame and matching status at "System desktop "------" Display Properties "------" Setting ".

Display Properties			<b>?</b> ×
Themes Desktop Screen Sa	ver Appearance	Settings	
Drag the monitor icons to match the physical arrangement of your monitors.			
1 2 Display:			
I. Plug and Play Monitor on Radeon X300/X550/X1050 Series			
Screen resolution	Color	quality	
Less -J	More High	est (32 bit)	*
1024 by 768 pixels			
<ul> <li>✓ Use this device as the primary monitor.</li> <li>✓ Extend my Windows desktop onto this monitor.</li> </ul>			
Identify Troubleshoot Advanced			
OK Cancel Apply			

- 4. Remove the Driver Program
- 1. Go to the "Add or Remove program " from "Control pane "to find the DisplayLink Graphics "program, refer to the below frame :



2. Just select it and click "Remove " to remove the driver program .

### 6. User tips

USB2.0 TO DVI Application image



#### 6.1 **Extend**

#### 6.1.1 Extend ( Left )

Click the icon " - " on the right down corner of the main display desktop , it will pop-up the menu as below , just select : 2. DisplayLink Device (USB-8041-100649) --- Extend to – Left





Main display

assistant display(3)

## 6.1.2 Extand 1 window across 6 displays

Click any one of the numbered display, go to 'senior (A)', it will pop-up the below frame; drag the left key of your mouse, pull the icon of 'assistant display' to the position showing as below, adjust the resolution of every assistant display to the same left and click 'Confirm '





After you adjust the position of the icon of 'Assistant display ', pull the current window rightward to the other assistant displays . Please refer to the below frame :



- ① Main display
- (4) Assistant display 4
- ⑦ Assistant display 7
- 2 Assistant display 2
- (5) Assistant display 5
- 3 Assistant display 3
- 6 Assistant display 6

6.2 . **Mirror** 

Click the icon " - " on the right down corner of the main display desktop, it will pop-up the window frame as below, just select 2 – Mirror, then the window frame on the main display will be shown on the Assistant display synchronously.



Main Display

Assistant Display (2)