

ASUS ADD2 HDMI/DVI card installation

1. Product specification

Product Name	ADD2 HDMI/DVI
Chip	Chrontel 7315B
Resolution	HDMI 1080P DVI up to 1600 x 1200
Connectors	1 x HDMI port 1 x DVI port 1 x S/PDIF In header
Motherboard Support	P5KPL-VM, P5K-VM, P5K-V * Refer to www.asus.com for the latest motherboard support list.
Interface	PCI Express x16 (SDVO Bus)
Accessory	1 x S/PDIF cable
Remarks	Supports HDCP and HDMI TV Display Low-Profile Bracket (Figure 1) High-Profile Bracket (Figure 2)

2. Product information

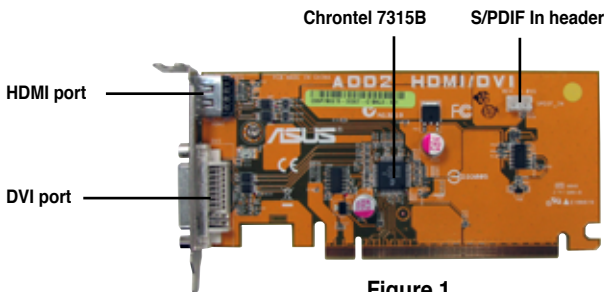


Figure 1

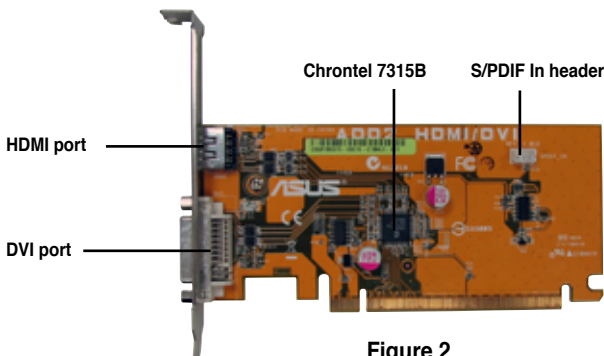


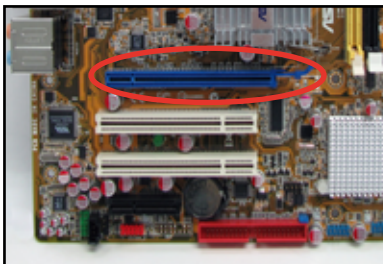
Figure 2

S/PDIF cable

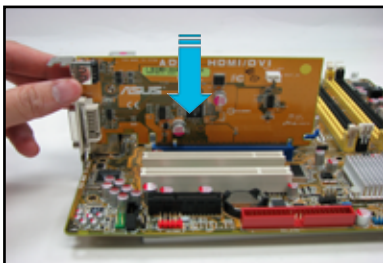


3. Hardware Installation

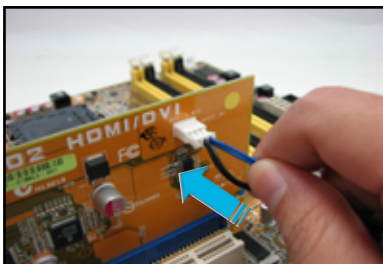
- 3.1. Locate an empty PCI Express x16 slot on the motherboard.



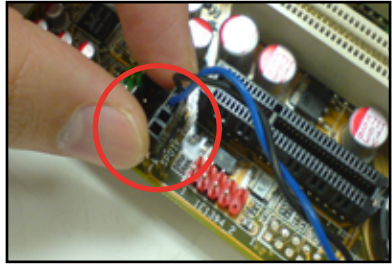
- 3.2. Align the card connector with the slot and press firmly until the card sits on the slot completely.



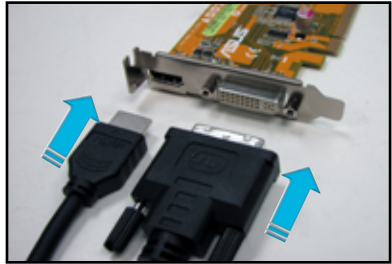
- 3.3. Connect the white end of the S/PDIF cable to the connector labelled SPDIF_IN on the HDMI/ DVI card.



- 3.4. Connect the black end of the S/PDIF cable to the Digital audio connector (4-1 pin SPDIF_OUT) on the motherboard.



- 3.5. Carefully and straight connect the DVI cable or the HDMI cable to the DVI port or the HDMI port on the HDMI/DVI card.



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- The expansion slot layout differs depending on the motherboard model.
 - You can use either the DVI port or the HDMI port for digital display output at one time. Simultaneous output for DVI and HDMI is not supported.
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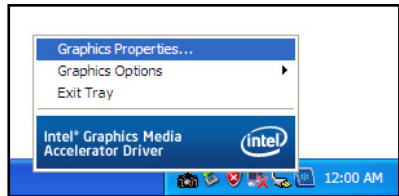
4. Software Installation

- 4.1. Place the motherboard support CD to the optical drive.
- 4.2. The support CD automatically displays the **Drivers** menu if Autorun is enabled in your computer. Click the **Intel Graphics Accelerator Driver** to install the HDMI/DVI card driver.



The **Drivers** screen differs depending on the motherboard.

- 4.3. When you finish installing the driver, restart the computer.
- 4.4. Right-click the **Intel® Graphics Media Accelerator Driver** icon on the system tray and select **Graphics Properties...**



- 4.5. In the **Display Devices** tag, select **Twin**, **Intel(R) Dual Display Clone** or **Extended Desktop** to set your favorite display mode.

