

User Manual

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Mini DisplayPort to DisplayPort/HDMI/DVI Adapter

DEAR CUSTOMER

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

1.0 INTRODUCTION

The adapter seamlessly connect MacBook, MacBook Pro, or MacBook Air with a Mini DisplayPort to high definition displays with DisplayPort,HDMI,or DVI input port. Using this adapter,you need not buy 3 separate Mini DisplayPort adapters.It not only saves your money but also solves the trouble of plug in and out,because there is only one Mini Display port in Mac notebooks.

It not only has an elegant appearance with the white color but also brings much convenience with its small size.

Note:You can only plug a port among 3 output ports at one time.

1.1FEATURES

- Support Mini DisplayPort 1.1a Dual-mode input.
- The HDMI can support audio output for iMac (Late 2009) and MacBook Pro (Mid 2010)
- Support DisplayPort 1.1a Dual-mode output with the max resolution of 2560x1600
- Support HDMI/DVI output with the max resolution of 1920x1080p@60Hz, 225MHz/2.25Gbps per channel (6.75Gbps all channel), 12bit per channel (36bit all channel) deep color.
- Automatic detect the display by plugging and unplugging it.
- Powered from Mini DisplayPort source.

2.0 SPECIFICATIONS

Signal Inputs/Output	
Input Signal	Mini DisplayPort 1.1a
Output Video	DisplayPort/HDMI/DVI
Input/Output Connector	Input: Mini DisplayPort Male 20pin Output: DisplayPort Female Type A 20pin HDMI Female Type A 19pin DVI Female (24+1)
Operating Frequency	
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	2.25Gbps/225MHz
Resolutions	
DisplayPort	Max to 1920x1200,2560x1600
HDMI/DVI	480i/480p,576p,720p,1080i/1080p
Warranty	
Limited Warranty	1 Year Parts and Labor
Environmental	
Operating Temperature	0 °C to +45°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 90 % RH (no condensation)
Power Requirement	
External Power Supply	No external power needed
Power consumption (Max)	700mW
Accessories Adapter	
User Manual	

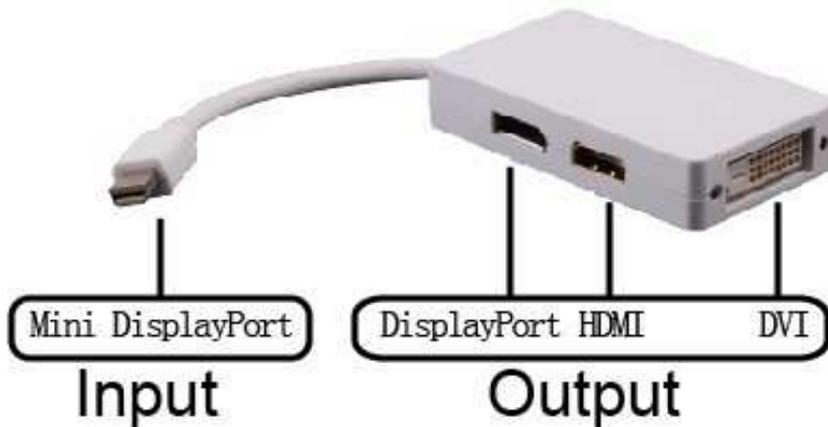
Note: Specifications are subject to change without notice.

3.0 Package Contents

Before attempting to use this unit, please check the packaging and make sure the following items are contained in the shipping carton:

- Main unit
- User's Manual

4.0 PANEL DESCRIPTIONS



5.0 Connection and Operation

- 1) Connect the Mini DisplayPort male to Mini DisplayPort source device.
- 2) Connect display to one of DisplayPort/HDMI/DVI output ports.

Note:

- ① You can only plug a port among 3 output ports at one time.
- ② When connecting the iMac (Late 2009) and MacBook Pro (Mid 2010) to HDMI display, please set "Sound" on the dialog box of "System Preferences" to get audio output,

Attention: Insert / Extract cable gently.

5.1 CONNECTION DIAGRAM

