



# 6 inch Mini-DisplayPort Male to DVI Single-link Female Adapter

## AD-MDP-DVI-SL - Specifications

### Description

This adapter consists of a Mini-DisplayPort male on one end and a DVI female on the other. It is primarily used to connect a Mini-DisplayPort devices such as MacBooks to a DVI monitor or projector.

### **Features:**

- Support Mini DisplayPort 1.1 input and DVI output
- Support DVI highest video resolution 1080p
- Support DVI 225MHz/2.25Gbps per channel (6.75Gbps all channel) bandwidth
- Support DVI 12bit per channel (36bit all channel) deep color
- Powered from Mini DisplayPort source

### Physical Characteristics

Cable Length	6 Inch
Color	White
Temperature Range	Operating : 0 °C to +45°C Storage : -10°C to +80°C
Humidity Range	Operating : 10% to 85 % RH (no condensation) Storage : 5% to 90 % RH (no condensation)

### Connectors

Connector A	Mini-Display Port Male (20 Pin)
Connector B	DVI Female

### Environmental

FCC,CE,UL	Yes (Converter Unit)
UL,CE,FCC	Yes (Power Supply)





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## Performance

Speed	DVI 225Mhz/2.25 Gbps per channel (6.75Gbps all channels)
Input Video Signal	5 Volts p-p (TTL)
Maximum Single Link Range	1920x1080P
Resolution	Interlaced(50&60Hz) : 480i, 576i, 1080i Progressive(50&60Hz) : 480p, 576p, 720p, 1080p
Vertical Frequency Range	50/60Hz
Power consumption (Max)	3W
Version	1.1a

## Packaging Information

Packaging Quantity	1
Product Weight	0.1 lbs [0.04 kg]