



Art No. CV0037

## Mini DisplayPort to DVI Converter

The Mini DisplayPort to DVI signal format converter seamlessly connect next generation DisplayPort based MacBook, MacBook Pro, iMAC, MAC mini, or MacBook Air with a Mini DisplayPort to conventional DVI displays, such as CRT, LCD monitors and projectors. Mini DisplayPort offers a unified, scalable, and cost effective interface for embedded and external display applications. It not only has an elegant appearance with the white color but also brings much convenience with its small size.

### Feature:

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

### Packaging Information:

- Packing Dimension: 162x230x2 mm
- Packing Weight: 0.04kg
- Carton Dimension: 570x420x260 mm
- Carton Q'ty: 90pcs
- Carton Weight: 6.2kgs



\* The specifications and pictures are subject to change without notice.  
\* All trade names referenced are the registered trademark of their respective owners.



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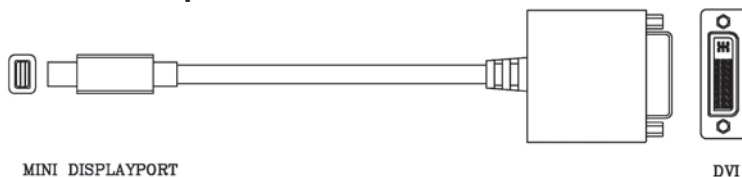
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### Specification:

<b>Signal Inputs/Output</b>	
Input Video Signal	5 Volts p-p (TTL)
Maximum Single Link Range	1920x1080P
Output Video	DVI
Input/Output Connector	Input: Mini DisplayPort Male 20pin Output: DVI Female (24+5)
<b>Operating Frequency</b>	
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	2.25Gbps/225MHz
<b>Resolutions(HDTV)</b>	
Interlaced(50&60Hz)	480i, 576i, 1080i
Progressive(50&60Hz)	480p, 576p, 720p, 1080p
<b>Environmental</b>	
Operating Temperature	0°C to +70°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 90 % RH (no condensation)
<b>Power Requirement</b>	
External Power Supply	No external power needed
Power consumption (Max)	3W

### Panel Descriptions:



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