





Art No. CV0036

Mini DisplayPort to HDMI Converter

The Mini DisplayPort to HDMI signal format converter seamlessly connect next generation DisplayPort based MacBook, MacBook Pro, or MacBook Air with a Mini DisplayPort to high definition displays. 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 HDMI1.3b output.
- Supports HDMI highest video resolution 1080p.
- Supports HDMI 225MHz/2.25Gbps per channel (6.75Gbps all channel) bandwidth.
- Supports HDMI 12bit per channel (36bit all channel) deep color.
- Supports uncompressed audio such as LPCM.
- Supports compressed audio such as DTS Digital, Dolby Digital (including DTS-HD and Dolby True HD).
- Powered from Mini DisplayPort source

Packaging Information:

• Packing Dimension: 162x230x2 mm

• Packing Weight: 0.035kg

Carton Dimension: 570x380x260mm

Carton Q'ty: 90pcsCarton Weight: 5.5kgs













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Specification:

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Signal Inputs/Output	
Input Video Signal	5 Volts p-p (TTL)
Maximum Single Link Range	1920x1080P
Output Video	HDMI 1.3b
Input/Output Connector	Input: Mini DisplayPort Male 20pin
	Output: HDMI Female Type A 19pin
Operating Frequency	
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	2.25Gbps/225MHz
Resolutions(HDTV)	
Interlaced(50&60Hz)	480i, 576i, 1080i
Progressive(50&60Hz)	480p, 576p, 720p,1080p
Environmental	
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)
Power Requirement	
External Power Supply	No external power needed
Power consumption (Max)	3W

Panel Descriptions:

MINI DISPLAYPORT





HDMI







