

User Manual

S-Video/Composite to HDMI Converter

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

Introduction

This converter enables you to use your existing A/V equipment with new HDMI displays. This unit up-converts your analog composite audio/video or S-Video signal into a 720P progressive signal that is outputted over HDMI. This unit provides a perfect solution for presentation displays, home theaters, digital video editing, and many more uses.

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Features

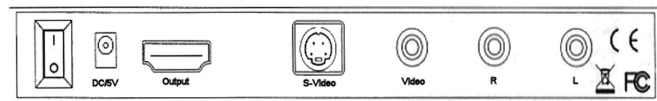
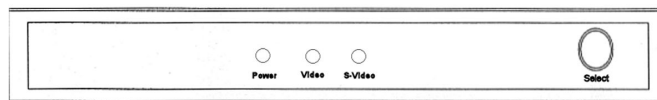
- Video signal upconverted to 720P
- Synchronization of audio/video
- HDMI output: 720P @ 50Hz, 720P @ 60Hz
- Video output system: NTSC/PAL (automatic)
- Compliant with HDMI to DVI adapters

Package Contents

- Conversion unit
- 5-volt DC power supply
- User's manual

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Panel Detail

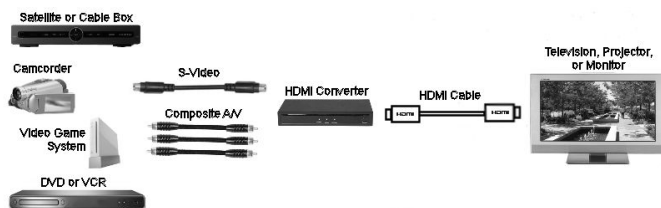


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Connection and Operation

1. Connect all input and output devices like sample connections shown below
2. Connect 5V power supply
3. Press "switch" to select the Composite or S-Video input

This unit is compatible with almost any A/V equipment with a Composite or S-Video output. The diagram shows some of the most popular components that would be connected to this converter device.



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Specifications

Signal Inputs/Output	
Input Video Signal	1.2 volts p-p
Input DDC Signal	5 volts p-p (TTL)
Output Video	HDMI
Video format supported	
DTV/HDTV	HDMI 720p@60Hz
Connector	
HDMI Connector	type A (19 pin) female
S-VIDEO Connector	
AV Connector	
Operating Frequency	
Frequency	165MHz
Mechanical	
Size(L-W-H)	155 x 76 x 23MM
Weight for shipping	255G
Warranty	
Limited Warranty	1 Year Parts and Labor
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	5V DC@2A
Power Consumption	5 watts (max)
Regulatory Approvals	
Converter Unit	FCC,CE,UL
Power Supply	UL,CE,FCC
Accessories Adapter	
AC Power Adapter	US standard 110V

Note: Manufacturer can change specifications without notification.

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