





The unit is 5VDC powered and the Power Adapters are included. Locking DC Connectors are provided for security.



MONETASK

Key Features of the 1T-V1280HD

- Analog Video to PC/HD Up Conversion
- Inputs: CV, YC (S-Video), YUV
- Outputs: PC up to 1600x1200 and HD up to 1080p
- Locking DC Power Connector for security

Specifications

Output Resolutions		
VESA	Resolution	Format / Refresh Rates
VGA	640x480	RGBHV 50, 60, 72, 75, 85Hz
SVGA	800x600	RGBHV 50, 60, 72, 75, 85Hz
XGA	1024x768	RGBHV 50, 60, 70, 75, 85Hz
WXGA	1280x768	RGBHV 50, 60Hz
SXGA	1280x1024	RGBHV 50, 60Hz
UXGA	1600x1200	RGBHV 60Hz
480p	852x480	YPbPr, RGBHV 50, 60Hz
576p	852x576	YPvPr, RGBHV 50, 60Hz
720p	1280x720	YPbPr, RGBHV 50, 60Hz
1080i	1920x1080(i)	YPbPr, RGBHV 50, 60Hz (Note 1)
1080p	1920x1080(p)	YPbPr, RGBHV 50, 60Hz
Inputs		
Composite Video		1x via RCA Connector
YC (S-Video)		1x via 4-Pin Mini-DIN Connector
480i/576i Component		1x via 8-Pin Mini-DIN to 3x RCA
Television Standards		PAL, NTSC
Output		
RGBHV, YPbPr		1x via HD-15 Connector
Picture Controls		
Input Signal		Brightness, Contrast, Hue, Color

Mechanical

Size (H-W-D) 30x133x76mm (1.2"x5.25"x3") Weight (Net) 280 g (0.62 lbs)

Warranty

Limited Warranty 2 Years Parts and Labor

Environmental

Operating Temperature 0° to +50° C (+32° to +122° F) Operating Humidity 10% to 90%, Non-condensing -10° to +60° C (+14° to +140° F) Storage Temperature Storage Humidity 10% to 90%, Non-condensing

5VDC@2A - Locking DC

Power Requirement

External Power Supply **Regulatory Approvals**

Amplifier Units FCC, CE, RoHS

UL, CUL, CE, PSE, GS, RoHS **Power Supplies**

Accessories Included

1x Operations Manual

1x Component In Cable 1m (3') 8-Pin Mini-DIN to 3 RCA F

1x Power Adapter US, UK or Euro **Product Item Number** 1T-V1280HD

Notes

(1) The 1080i output is actually a doubled 540p signal, which is recognized as a 1080i by most HDTV Displays.

Panel Drawings



