












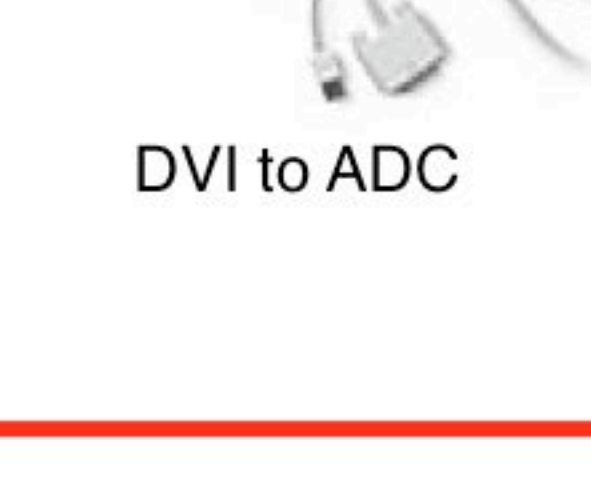


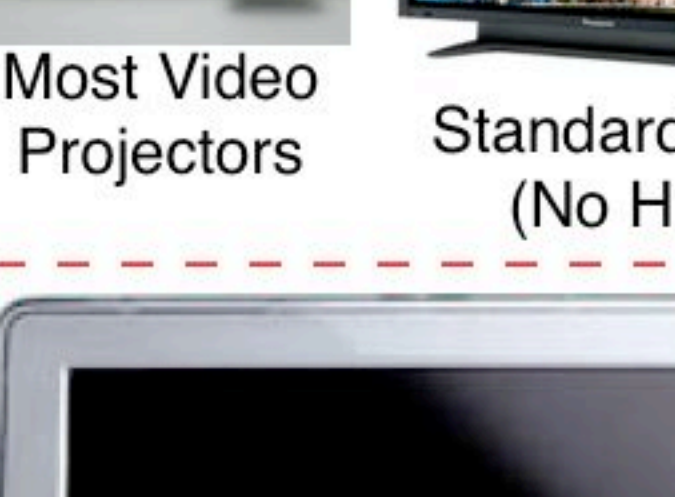





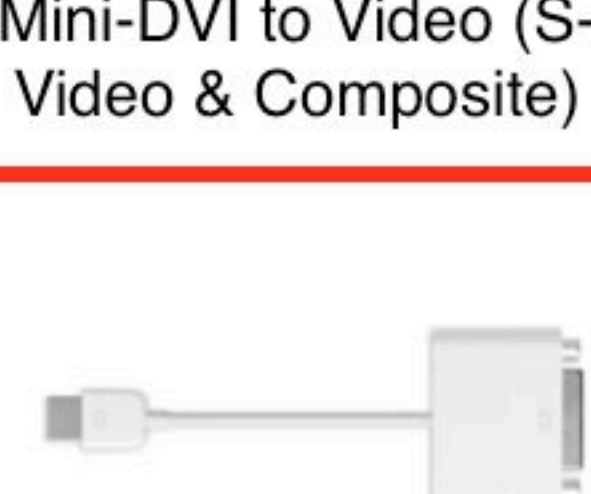


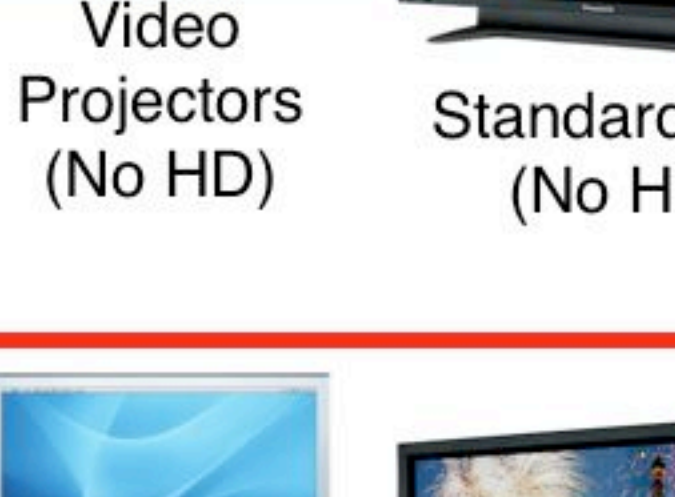



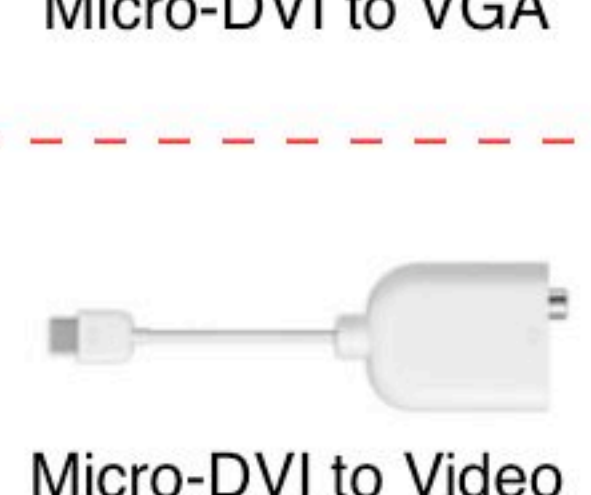



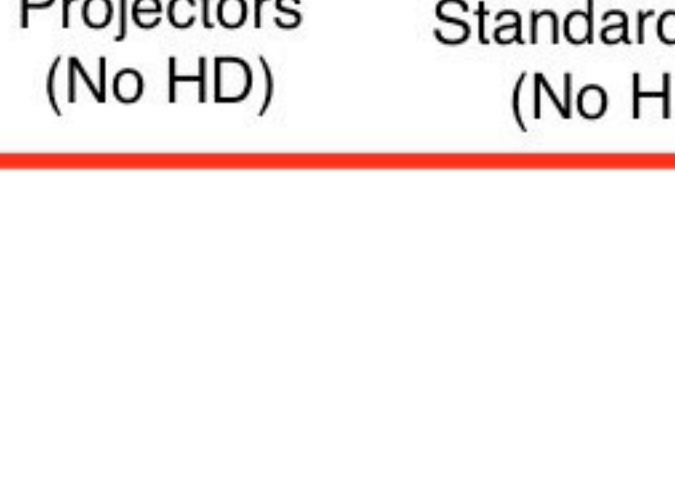













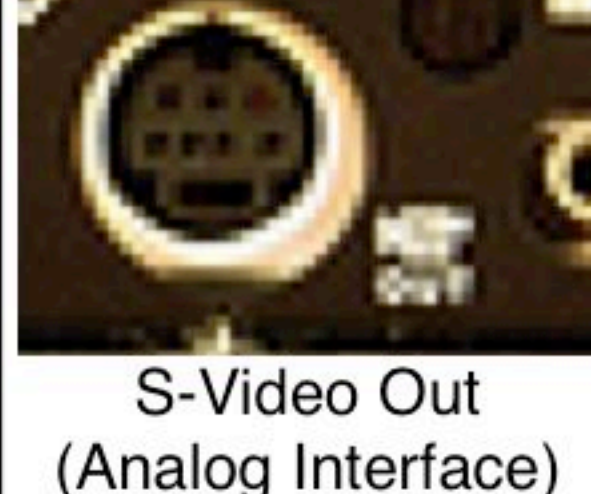



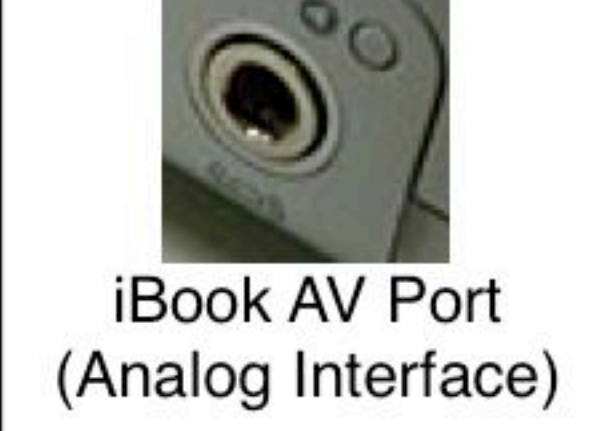




# Apple Computer Video Adapter Quick Reference

The following table compares the video ports and adapters on Apple Macintosh computers from 1999 to 2009.  
 Note: Computers with ADC, DVI (Mini & Micro), and Mini DisplayPort support high definition video output.  
 Composite & S-Video adapter cables include audio.

Computer Model...	has this port...	use this adapter...	to Plug into...
 <p>MacBook Air (late 2008+),                      MacBook (late 2008+),                      MacBook Pro 15" &amp; 17" (late 2008+)</p>	 <p>Mini DisplayPort (Digital &amp; Analog interface)</p>	 Mini DisplayPort to Dual-Link DVI  Mini DisplayPort to DVI  Mini DisplayPort to VGA	 Apple Cinema Displays Some HD TVs  Apple Cinema Displays Some HDTVs  Video Projectors VGA Monitors
 <p>MacBook Pro 15" &amp; 17" (2006-2008),                      Mac Mini (2005-2008+),                      PowerBook G4 15" &amp; 17" (2003-2006),                      PowerMac G4 (2002-2004 DVI &amp; ADC),                      Mac Pro (2006-2008+),                      PowerMac G5 (2005-2006 models only)</p>	 <p>DVI (Digital &amp; Analog Interface)</p>	 DVI to HDMI (made by Belkin, no audio)  DVI to VGA  DVI to Video (S-Video & Composite)  DVI to ADC	 HD TVs  Video Projectors VGA Monitors  Most Video Projectors Standard TVs (No HD)  Apple Studio Displays (not Cinema Displays)
 <p>MacBook (2006-2008)                      PowerBook G4 12" (DVI) (2002-2006)</p>	 <p>Mini-DVI (Digital &amp; Analog Interface)</p>	 Mini-DVI to DVI  Mini-DVI to VGA  Mini-DVI to Video (S-Video & Composite)	 Apple Cinema Displays Some HD TVs  Video Projectors (No HD) VGA Monitors (No HD)  Video Projectors (No HD) Standard TVs (No HD)
 <p>MacBook Air (2008, first Generation only)</p>	 <p>micro-DVI (Digital &amp; Analog Interface)</p>	 Micro-DVI to DVI  Micro-DVI to VGA  Micro-DVI to Video (S-Video & Composite)	 Apple Cinema Displays Some HD TVs  Video Projectors (No HD) VGA Monitors (No HD)  Video Projectors (No HD) Standard TVs (No HD)
 <p>Power Mac G3 B&amp;W (1999-2000),                      PowerMac G4 Cube (2000-2001),                      PowerMac G4 (1999-2004),                      PowerMac G5 (2003-2005 models only)</p>	 <p>ADC (Digital &amp; Analog Interface)</p>	 ADC to DVI Adapter (made by Belkin)	 Apple Cinema Displays Some HD TVs
 <p>eMac (2002-2006),                      iMac G4 (2002-2004),                      iMac G5 (2004-2006),                      PowerBook G4 12" (2001 only),                      iBook (2002-2005)</p>	 <p>Mini VGA (Analog Interface)</p>	 VGA Adapter	 Video Projectors (No HD) VGA Monitors (No HD)
 <p>iMac G3 (1999-2001),                      Power Mac G3 B&amp;W (1999-2000),                      PowerBook G3 (1997-2001),                      PowerMac G4 (1999-2004),                      PowerBook G4 15" Titanium (2001 only),                      PowerMac G4 Cube (2000-2001)</p>	 <p>VGA (Video Graphics Array) (Analog Interface)</p>	 VGA cable (attached to most monitors)	 Video Projectors (No HD) VGA Monitors (No HD)
 <p>PowerBook G3 (1997-2001)                      PowerBook G4 15" &amp; 17" Titanium &amp; Aluminum (2003-2006)</p>	 <p>S-Video Out (Analog Interface)</p>	 S-Video to Composite Adapter	 Video Projectors (No HD) Standard TVs (No HD)
 <p>iBook (2001 models only)</p>	 <p>iBook AV Port (Analog Interface)</p>	 Apple AV Cable (Composite Video Cable)	 Video Projectors (No HD) Standard TVs (No HD)