AVerTV Combo G2 - PCTV tuner (H797- White Box)

Enjoy Analog and Digital TV Programs Simultaneously!

The AVerTV Combo G2 is a DTV Ready next Generation PCI Express TV tuner card, that allows you to watch one program, while recording another, or record two programs simultaneously! It's a Combo tuner, so it has one tuner for Analog (NTSC) and one for Digital broadcasting, Over-the-Air (ATSC) or Unencrypted Digital Cable (ClearQAM), designed to receive these signals directly to your PC! It comes equipped with the industry leading Analog chip-set components from Conexant, as well as the second to none Digital chip-set components from LG Technologies.

Digital Entertainment **Everywhere!**

The AVerTV Combo G2 (White Box) is an Analog and High Definition Digital TV tuner with Hardware Encoding and 3D Comb Filter all on one PCI Express card. With advanced Hardware Encoding, you will be provided with superior true color picture images, with low CPU consumption.

The AVerTV Combo G2 also has Gaming Plug-in, an advanced software developed by AVerMedia, that allows the user to Plug-in-Play Game Consoles (X-Box 360, PS3, etc.) in real time, without the latency problems, right into Vista Media Center. Users can also enjoy AVerMedia ClearQAM Tools, the work around that enable ClearQAM support in Media Center.

AVerTV Combo G2 at a Glance

Interface	PCI Express
TV System	Digital (ATSC/ClearQAM*) Analog (NTSC)
Input	75 Ohms TV Antenna x 2 S-Video/Composite
Closed Caption	Yes (Analog and Digital)
Recording Format	Digital: MPEG-2 Analog: MPEG-2
Supporting OS (32 and 64 Bit)	Windows 7 Windows XP/XP MCE** Windows Vista/Vista MCE

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* ClearQAM is only Windows Media Center TV Pack 2008, Windows 7 and AVer ClearQAM Tools
** Certified MPEG-2 Decoder Required

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Your Personal Multimedia Control Center - Windows Media Center

In Windows Media Center, including Windows 7, users will have full PVR functions, optimizing their digital entertainment experience. Users can Pause and Rewind live TV, as well as Record, Schedule Recordings with interactive TV Guide and TimeShift.

There's also an optional Windows Media Center certified Remote Control Kit with a USB IR receiver available at the AVerMedia eStore, which gives you the power to take control of your Digital TV viewing, from the palm of your hand. (http://www.avermedia-usa.com/AVerTV/estore/estore.html)

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Expand your multimedia horizons
Access your personal digital music/picture library, play it as background music while viewing the slideshow photos or using other functions on your PC.

Multi-Card Support
The most unique bonus is that it supports multiple AVerMedia tuner cards. With an available PCI-E slot, you can install a second tuner and record up to four different programs simultaneously, while viewing any of the four programs with a Quad Tuner set-up. (Dependent upon CPU loading).

AVerMedia's Quality Insistence
AVerMedia's products are not only committed to RoHS/WEEE Directives, but conduct EMI and safety countermeasures to ensure consumers' health and environment protection. All products are available with lead-free finishes and flame retardant.

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www.avermedia-usa.com/AVerTV/

Minimum Requirements

- CPU: Intel® Pentium 4 3.0 GHz with HT (Hyper-Threading) or Equivalent AMD® processor
- 128MB VGA card with DirectX 9.0c
- 512MB RAM
- PCI-Express x 1 slot
- Sound Card
- Windows XP/XP MCE*/Vista/Vista MCE Windows 7 (32 and 64 Bit)
- 200 MB Hard disk free space

For HDTV (MPEG-2) only
- VGA supporting DirectX 9.0c and DXVA HDTV will only function when the TV signal is in HDTV format.

Certified MPEG-2 Decoder Required

Specifications

Input Signal
- 75 Ohms TV Antenna Input x2
- S-Video/Composite (with adapter) Resolution 480p
- Audio in L/R

Features

- Digital TV:
  - Over-the-Air (ATSC)
  - Unencrypted Digital Cable (ClearQAM*)
- Analog TV:
  - Cable TV (NTSC)
  - Satellite with Set-top-box (NTSC)
- Stereo Sound
- HDTV quality support up to 1080i
- MPEG-2 hardware encoder
- Windows Vista Premium Certified (32/64 Bit)
- PCI Express Interface
- Low Profile Form Factor
- Remote Control (Optional)

Included in Package

- **AVerTV Combo G2 (H797WB)**
- CD (includes: Drivers, Quick Guide, User Manual and Adobe Reader 8.1.2)
- Low Profile Replaceable Bracket
- AV Composite Input Adapter
- Audio L/R Splitter (Y-Spitter)
- Warranty Card

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