



Digital Entertainment Everywhere!

# **AVerTV Bravo Hybrid** - PCTV tuner (H788) Relax and Recline in your PCTV world!

The AVerTV Bravo Hybrid adopts the latest innovation ideas of ClearQAM tuning. Users can simply connect the coaxial cable input (analog or digital) into the AVerTV Hybrid Bravo to watch Unencrypted Digital Cable entertainment. It's designed to receive Analog (NTSC) or Digital TV Over-the-Air (ATSC) with Unencrypted Digital Cable (ClearQAM\*) support signals directly to your PC! The AVerTV Bravo is a hybrid tuner, with a single input, that adopt the brand-new PCI Express interface. By using the bundled software AVer MediaCenter, it takes PCTV software to a new level. With the optional remote control, users can enjoy watching TV with the 10-foot experience up to 1080i resolution. Users can easily manipulate all entertainment such as TV programs, video clips, music and photos. A great bonus is that it supports dual tuners or multiple TV tuner cards. Users can watch several live programs simultaneously on one monitor (depending on CPU loading). The AVerTV Bravo Hybrid brings you to a relaxed PCTV world.

## Record Video in H.264 format and playback on iPod/PSP

With AVer MediaCenter and advanced H.264 recording compression technology, users can record your favorite TV shows into 320 x 240 resolution, download and play it on your iPod/PSP or any other portable player! Also, users can connect AV equipment such as camcorders, DVD players or game consoles for audio/video capturing.

# **AVerTV Bravo Hybrid at a Glance**

Interface	PCI Express
TV System	Analog (NTSC) or Digital (ATSC/ClearQAM*)
Input	75 Ohms TV Antenna
Closed Caption	Yes
Recording Format	Digital TV: MPEG-2/4 & H.264 Analog TV: MPEG-1/2/4 & H.264
PVR	Yes
Supporting OS	Windows XP/XP MCE** Vista/Vista MCE

<sup>\*</sup> ClearQAM is only for Aver MediaCenter and Windows Media Center TV Pack 2008

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<sup>\*\*</sup> Analog TV Tuner & Certified MPEG-2 Decoder required

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# **AVerTV Bravo Hybrid**

PCTV tuner (H788)

# **Relax and Recline in your PCTV world!**

### **Functions and Features**





#### Your Personal Multimedia Control Center-AVer MediaCenter

A clean and simple way to enjoy TV on your sofa

The new TV-like user's interface provides you a easy way to access all your PC based media via the easy-to-use remote control.



An easier way to enjoy and record TV or FM programs, even watch multiple TV channels at the same time via an antenna, cable, or satellite TV signals. You can also listen to live radio. Teletext overlays on the screen just like it would on your TV for convenient viewing.



Experience 4:3 or widescreen 16:9 DVD movies with Dolby Digital sound effect. Advanced DVD playing features include DVD subtitle, language option, fast forward and playback.



Music AVer MediaCenter offers an injutive way to listen to your music from files and folders by date, name, or format. Easily access your personal digital music library, play it as background music while viewing slideshow photos or using other functions on your computer.



FM Radio Offering instant access to FM radio, allowing you to listen to live radio, record, and TimeShift whenever you want.



Pictures Users can capture images from any source, including analog TV, digital broadcast, camcorder or VCRs. Consecutive snapshots or photos can then be viewed as a slideshow with background music and stylish effects.



Video It offers an intuitive way to view your video files and folders by date or by name, providing an interactive video playback experience.

#### Easily customize your viewing experience



- PIP / PBP Setting allows the viewing of multiple channels simultaneously
- Single / Sequential Snapshot
- Customized Color Adjustments
- Media Files Management
- Complete Channels Scan Capability
- Smart Power Saving Management
- Record TV Programs in MPEG-1/2/4\* Format

# Support real-time H.264 recording and playback on your iPod

Real-time H.264 recording and playing provides higher compression rate and high video quality for saving more than 4X hard disk space comparing with MPEG-2 format. Moreover, it can support up to 320 x 240 iPod video format recording, allowing you to enjoy your favorite shows on your iPod.







#### **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. You can watch several live programs simultaneously in split windows mode on one monitor (Dependent upon CPU loading).

#### **AVerMedia's Quality Insistence**

## Digital Entertainment Everywhere!

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**

- Intel Pentium 4 2.4 GHz with HT (Hyper-Threading) or Equivalent AMD processor
- 128M VGA card with Direct 9.0c or above
- 512 MB RAM or above
- PCI-Express x 1 slot
- Sound card
- Windows XP/XP MCE/Vista/Vista MCE
- 500 MB hard disk free space

#### **Analog TV on MCE Platform**

- Intel Pentium 4 3.0GHz or equal spec CPU

#### For H.264 Recording

- Intel Pentium 4 3.0 GHz with HT (Hyper-Threading) or Equivalent AMD processor for Analog TV
- Intel Dual Core 1.6GHz or Equivalent AMD processor for Digital HDTV

#### For HDTV (MPEG-2) Only

- VGA card supports DirectX 9.0c and DXVA
- HDTV will only function when the TV signal is in HDTV format

# **Specifications**

#### Input Signal

- 75 Ohms TV Antenna Input
- RCA Composite (adapter included)
- S-Video
- FM (RF Radio Antenna)

## **Included in Package**

- AVerTV Bravo Hybrid PCI-E
- Quick Installation Guide
- -Installation CD
- Low Profile PCI-E Bracket
- Composite Input Adapter
- FM Radio Antenna
- Audio Cable

