

AVerTV Volar Black HD (A850)

Enjoy the best HDTV programs anywhere you like!



AVerTV Volar Black HD adopts the stylish cylinder casing to soften the icy impressions among a pool of USB sticks in the marketplace. The embedded blue LCD light provides more convenience to users to detect the digital signal strength. This package also comes with a foldable High-Gain Antenna, specially designed for laptop use, which offers marvelous PCTV entertainment anywhere they go.

The latest AVerTV 6 with Enhanced Video Render (EVR) function to ensures that users are perfectly entertained to watch premium video quality without adding CPU loading on Vista platform. In addition, by supporting up to 1080i high definition TV viewing, the **Volar Black HD** offers users to watch and record HDTV programs with H.264 and MPEG-2 formats. Now, no more worry about missing any of your favorite TV shows!

The newest AVerTV 6 also offers advanced real-time H.264 recording compression technology up to resolution of 320X240 iPod and PSP Video format recording. It also saves more than 4X hard disk spaces comparing with MPEG-2 format. Now, you can also enjoy your favorite show on your iPod and PSP device.

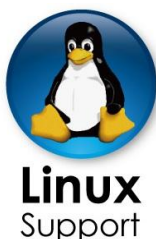
Last but not the last, AVerMedia has adopted the strictest NorDig* Unified specifications in RF sensitivity for this product in order to deliver the most superior video quality to worldwide customers.

At a Glance

- Linux Driver Support
- Smart blue light display for signal detector
- HDTV H.264 / MPEG-2 Live TV Ready
- Recording Videos in H.264 Format & Playing on iPod and PSP
- High sensitivity
- Eco-friendly design – Low power consumption
- High gain antenna – Specially designer for Laptop use
- Stylish casing design to perfectly match your digital lifestyle

Specifications

Input Signal:
75 Ω TV Antenna Input



Getting to know our application AVerTV 6.0



Channel Management

- **Complete Channel Scan Capability**
- **Fast Channel Switching and Scanning:** Never miss any climax between TV shows with high sensitivity on channel switching function
- **PIP (Picture-in-Picture) / POP (Picture-out-of-Picture):** Watch TV and playback recorded video simultaneously



Fast Channel Switching

PIP

POP

Begin to enjoy PCTV entertainment



- **WATCH Analog TV, Digital TV and FM Radio**
- EPG (Electronic Program Guide) (DVB-T only)
- Teletext (PAL/SECAM only)
- Resizable windows



- **16-Channel Preview**
Making it easier to locate your chosen channel.

- **Ready for HDTV H.264 / MPEG-2 formats**

By supporting up to 1080i high definition TV viewing, it offers users to watch and record HDTV programs with H.264 and MPEG-2 formats.



- **CAPTURE Still images "Multi-Snapshots"**

- Consecutive snapshots up to 100 images.
- Save the still images into JPEG, TIF, BMP, PCX with 13 resolution settings.
- Wallpaper your favorite Snapshot on your Screen!



- Enjoy your shows on iPod or PSP with real-time H.264 recording technology

Experience more on your PVR



- **TV Scheduler**

Now you can record one off programs or a series of broadcasts easily. Five power-off modes are available when you recording job is completed.



- **TimeShift**

Pause Live TV Programs so you don't miss a moment if the phone rings!



- **Wake Up Recording from Stand By (S3) / Hibernate (S4) Mode.**



- **Sleep Timer**

It allows your PC to turn itself off even if you doze off.

Easily to create your own video library

- Record Analog TV program in MPEG-1/2/4 (H.264) format.
- Record Digital TV in MPEG-2 & H.264 format.

Note: Please visit AVerMedia website for the latest driver and application.

System Requirements

- For TimeShift and Record in MPEG-2
 - Intel®Pentium 4 2.4GHz (Hyper-Threading)
 - AMD® AthlonXP® 2400+
 - Pentium Mobile® 1.3GHz or above
- For HDTV H.264 Live TV Viewing
 - Intel® Core™ 2 Duo 2.4 GHz or equivalent
 - 1G RAM or above
- H.264 Real-time recording
 - Pentium Mobile® 2.0GHz orDual Core 1.6GHz or equivalent
 - Pentium® 4 3.0GHz (Hyper-Threading) or equivalent
- VGA card supports DirectX 9.0c
- 512MB RAM or above
- USB2.0 Port
- Sound Card
- Support Linux, Windows® XP/ Vista and Windows 7

Package Included

- AVerTV Volar Black HD (Weight:25g)
- Installation CD
- Quick Installation Guide
- USB Cable
- Note: Please visit AVerMedia website for the most updated driver.



AVerMedia's Quality Insistence

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



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