



## AVerTV Hybrid ExpressCard (HC80)

*Portable as never before via ExpressCard !*



AVerTV Hybrid ExpressCard (code: HC80) is a Hybrid Analog Worldwide Standard TV and ATSC receiver card certified with ExpressCard™ interface solution. It provides easy connectivity and versatility that you'd expect more than ever!. Its smaller but faster I/O expansion targeting laptop PC users enables users to watch Free Over-the-Air Digital TV ATSC shows or Analog TV programs anywhere. The AVerTV Hybrid ExpressCard with supplied antenna is your perfect travel mate. In addition, with MPEG-2 Hardware Encoder built-in, this device lowers the consumption of CPU process and guarantees customers high-quality video content editing, such as instant recording, playback, and TimeShift functionalities.

Equipped with high quality TV tuner, the AVerTV Hybrid ExpressCard shows better video performance and levers the overall PVR experiences, including Recording Scheduler, TimeShift, Snapshot and MPEG-2 recording. The latest software application AVerTV 6 has been ergonomically designed to fit in with your lifestyle and continues to be improved with the addition of new features and advanced functions such as "Multiple-user setting", "Fast Channel switching and scanning" and "Wake-Up Recording from Hibernate (S4) / Stand By (S3) Mode", etc. Now ready to experience the express of efficiency and quality with AVerMedia.



### At A Glance

- ExpressCard logo Certified
- Worldwide Analog TV
- ATSC Digital TV
- EPG
- MPEG-2 Hardware Encode
- FM Radio
- Windows® XP MCE Certified
- Windows® Vista Premium Certified (32/64 Bit Drivers)
- Slim size ! Easy to carry and go !

### Specifications

#### Input Signal

- 75 Ω TV Antenna
- FM Input
- Composite (RCA)
- S-Video

#### 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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## SOFTWARE FEATURES – AVerTV 6

### Personal Video Recorder (PVR)

- TimeShift
- Schedule Recording
- Recording into MPEG-1/2/4\* formats



### Channel Management

- Fast Channel Switching
- PIP (Picture-in-Picture) / POP (Picture-out-of-Picture)
- 16-Channel Preview



### Information Management

- EPG
- Closed Caption



### Multi-Snapshots

- Consecutive Snapshots
- Save captured image in several format
- Wallpaper the Snapshot



### File Management

- Multi-User Settings
- Channel Remapping



### Quality Management

- Video Quality Enhancement
- Audio Effect Adjustment



### Power Management

- Auto Power Off
- Wake-up from S3 (Stand By) /S4 (Hibernate) mode
- Sleep Timer

\*(ONLY for Analog, S-Video, or composite Input) To encode MPEG-4 format, we suggest that users should download **DivX codec** from [www.divx.com](http://www.divx.com) or **XviD codec** from [www.xvid.org](http://www.xvid.org). The codecs are not developed by AVerMedia. Therefore, AVerMedia could not guarantee the function of MPEG-4 recording.



### Package Included

- AVerTV Hybrid ExpressCard
  - Dimension: 53 x 105 mm
  - Weight: 50g
- Quick Installation Guide
- Installation CD
- Remote Control
- FM Radio Antenna
- S-Video / Composite 2 in1 cable

### System Requirements

- Intel® Centrino® Mobile 1.8GHz or Equivalent AMD® Processor
- Intel® Pentium 4 2.6GHz (Hyper-Threading) or Equivalent AMD® Processor
- 512 MB RAM or above
- VGA card supports DirectX 9.0c or above
- Sound Card
- Windows® XP/ XP MCE / Vista TM / Vista TM MCE
- ExpressCardTM / 54mm Slot

### For HDTV (MPEG-2) only

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

### For H.264 Recording (For Analog only)

- Intel® Centrino® Mobile 2.0GHz
- Intel® Pentium 4 3.0GHz (Hyper-Threading) or Equivalent AMD® Processor