

TBS 6981 DVB-S2 Dual Tuner PCIe Card¹

TBS 6981 is a PCI Express interface digital satellite TV Tuner card with two tuners for watching and recording Free to Air satellite TV on PC. The two tuners enable you to watch TV channel from one transponder/satellite while recording another channel from another transponder/ satellite in the same time. It's ready with Windows BDA driver and Linux driver up to the latest kernel (Tested on Ubuntu, Fedora, Opensuse and other Linux distributions). It's compatible with Windows7 Media Center, MediaPortal, DVblink, DVBDream, DVbViewer, ProgDVB, Skynet, TSreader, XBMC, MythTV, VDR and many other popular software.

Descriptions:

TBS 6981 PCI-E DVB-S2 Twin Tuner TV card is designed to fulfill the needs of watching/recording multiple satellite TV channels on PC simultaneously. With Single tuner TV card, you're limited to watch one channel at one time only. While with this dual tuner TV card, you can watch two channels or you can watch one channel and record another channel without interference. Even more if you want to make full use of the recording capability of TBS 6981, you may record two whole TS (Transponder Stream), one of which could contains maximum ten, twelve SD or HD TV channels into your PC hard disk. Which means you will be able to record up to 24 channels with TBS 6981 in the same time. This feature contribute a lot especially when you are building up HTPC or IPTV streaming server.(There are thousands of TBS 6981 cards running in different IPTV servers on 24/7 none stop working base worldwide which is a solid proof of the Reliability of this device.)

You can use it to watch any free to air satellite TV programs in your region including Freesat HD if you are located in the UK. By using appropriate software, e.g. MediaPortal and its plugins, you may stream satellite TV contents to your iPhone, iPad or iPod.

Main Features:

- Watch Satellite TV & Listen to Radio on PC
- DVB-S2/DVB-S SD or HD TV Receiving
- Real Time and Scheduled Program Recording (PVR)
- Dual Tuner for Recording Two Different Channels/Transponders
- Time Shifting to Pause Live TV
- Unicable/One Cable Compatible

Specification:

- Receiving Frequency: 950~2150 MHz Tuning Range
- Input Level: -69~-23dBm
- 2x Advanced DVB-S2/DVB-S 8PSK QPSK Demodulator
- Symbol Rate:
 - DVB-S QPSK 1~45Msps
 - DVB-S2 QPSK/8PSK 2~36Msps
- Automatic Acquisition Range: ± 10 MHz
- Automatic Pilot Detection
- 8PSK Puncture Codes: 3/5, 2/3, 3/4, 5/6, 8/9, 9/10
- QPSK Puncture Codes: 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10
- Support Data Burst & Tone Burst
- Support DiSEqC2.X and Motor
- Low Profile TV Card Size: 150x56mm (Length x Height)
- TV Card Weight: 94 Gram

¹TBS6981 is EOL, more information about the latest product of this series can be found on www.tbsdtv.com

System Requirements:

Windows 2000/XP/Vista/7 or Linux

DirectX9.0 or later Version

Available PCI Express x1, x4, x8 or x16 Slot

Satellite Dish and LNB

For DVB-S:

1GHz CPU or above

256MB RAM or above

Graphic Card with at least 16MB RAM

For DVB-S2 HDTV:

Dualcore CPU

1GB RAM or above

Graphic Card with at least 64MB RAM

Package Contents:

1 x TBS 6981 PCI-E DVB-S2 Twin Tuner TV Card

1 x Remote Control

1 x IR Receiver

1x Power Cable (The power cable is not necessary to be plugged in most cases)

1 x Software CD