



## TBS6290SE

### TBS6290SE DVB-T2/T/C Dual Tuner Dual CI PCIe

**TBS6290SE** is the latest DVB-T2/T/C PCI Express tuner, it's equipped with dual tuner **and** dual CI slot, which allows you to enjoy two live terrestrial TV channels from two different frequencies at the same time, and it supports both reception of FTA (free to air) TV channels and encrypted TV channels. TBS6290SE DVB-T2/T/C Dual Tuner Card can be used as a digital video recorder for recording digital terrestrial TV programs with full HDTV support. With the time-shifting function, it also enables you to pause a live broadcast and continue from where you left. This DVB T2 PC TV card is ready with windows BDA



#### Features:

- Dual CI slot
- Dual channel receiving simultaneously
- DVB-T2/T/C SD or HD TV receiving
- High-definition video, real-time and scheduled video recording
- High sensitivity DVB-T2 Dual Tuner for the best digital TV reception
- Windows BDA driver and Linux Driver ready

#### Package Contents:

- 1x TBS6290SE
- 1x DC line

#### Specifications:

Support PLP (Physical Layer Pipe)

##### • DVB-T2/T2 Lite/T

Receiving channel: VHF band and UHF band

Channel bandwidth: 6, 7, 8 MHz

DVB-T2/ T modulation type: QPSK, 16QAM, 64QAM, 256QAM

FFT mode: 1K, 2K, 4K, 8K, 16K, 32K

Code rate: 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 7/8

Guard interval: 1/4, 1/8, 1/16, 1/32, 1/64, 1/128, 19/128, 19/256

Intermediate frequency

IF mode: low IF

Center IF Frequency: 3 ~ 5 MHz

Note: default 4MHz

RF-Input impedance 75Ω (IEC-DIN female)

RF-Output impedance 75Ω (IEC-DIN male)

##### • DVB-C

Fully compliant with DVB-C and ITU J83 A/B/C specifications

Receiving Frequency: 47~862 MHz Tuning Range

Input level: -65~-10dBm

16QAM, 32QAM, 64QAM, 128QAM and 256QAM Support

Symbol Rate: 0.87 to 9Mbaud

#### System Requirements:

Windows XP / Vista/ 7/8/10, Linux

Available PCI Express x1, x4, x8 or x16 slot

CD/DVD drive for software installation