

# mini Thumb TV

## USB 2.0 Analog & DVB-T Hybride TV Tuner Device



### ◆ Analog & DVB-T TV Viewing and Recording

The mini Thumb TV is an ideal solution to turn your notebook or desktop PC into an entertainment center. With built-in Analog & DVB-T Hybride TV tuner and high speed USB 2.0 interface, mini Thumb TV allows you to watch analog TV or DVB-T broadcast program directly on your notebook or desktop PC. Worldwide Analog TV standards includes NTSC/ PAL/ SCAM are all supported.

### ◆ High Quality MPEG-1/MPEG-2 Recording

The mini Thumb TV can be used to record Video or TV show in DVD quality. With bundled MPEG-1/ MPEG-2 Encode software, you can easily record your favorite Video or TV program.

### ◆ No Power Adapter needed

The mini Thumb TV does not need any external power source at all. The low power consumption design allows mini Thumb TV to use USB bus power.

### System Requirements:

#### System Performance for Analog TV recording

- MPEG-1 VCD (352x240 NTSC or 352x288 PAL) Capture Intel Pentium III 800 Mhz or Faster
- MPEG-2 SVCD (480x480 NTSC or 480x576 PAL) Capture Intel Pentium III 1G or Faster
- MPEG-2 (640x480/ 720x480 NTSC or 720x576 PAL) Capture Intel Pentium 4 2.0G or Faster

#### System Performance for DVB-T TV recording

Intel Pentium III 800 Mhz or Faster

#### Operating System

- Windows 2000 or Windows XP

#### Host Interface

- USB 2.0 Host

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### Specification:

#### PC/Notebook Interface:

- USB 2.0 port, 480Mbps data transfer speed

#### TV Tuner:

- Tunable Range: 42 ~ 860 Mhz
- Channel Bandwidth: 6, 7, 8 Mhz

#### Analog TV Standards:

- PAL BG/DK/I
- PAL M/N
- SECAM BG/DK
- SECAM LL

#### Digital TV Standards:

- DVB-T Digital TV

#### Input Ports:

- S-Video MiniDIN 4-pin (via extension cable)
- Composite Video - RCA (via extension cable)
- Stereo Audio Input
- Analog/ DVB-T TV Antenna Coaxial Connector

#### Analog TV Recording (Software MPEG Encoding):

- DVD (720x480-NTSC, 720x576-PAL)
- SVCD (480x480-NTSC, 480x576-PAL)
- VCD (352x240-NTSC, 352x288-PAL)

#### DVB-T TV Recording

- DVD (720x480-NTSC, 720x576-PAL)

#### IR Remote Control:

- Optional Infrared Remote Control

#### Power Source:

- USB bus power

#### Power Consumption:

- 5V DC, 500mA (USB Bus Powered)

#### Dimensions:

- 88 x 32 x 14 (mm)

#### Weight:

- 55g

#### Operating Temperature:

- 0 degree C to 50 degree C

#### Operating Humidity:

- 5% to 95%