

DreamVision

USB-42

Key Features

- Support DVB-T Protocol
- Digital Terrestrial TV and Radio Program Receiving
- Real Time Digital Video Recording (DVR) and Scheduling Recording
- Time-Shifting
- Electronic Program Guide (EPG)
- Still Frame Capture
- Multi-Channel Preview (Free Channels only)
- Channel Auto Scan
- Viewing and Schedule Recording Different DTV Channels Simultaneously (in the same transponder)
- Teletext
- MPEG-II Software Decoding
- Software Upgradable
- USB 2.0 compatible
- **Ready for Windows XP Media Centre and HD TV**

System Requirements

- Microsoft Windows 98SE/ME/2000/XP
- 500MHz CPU or above
- 128M RAM or above
- VGA Card with at least 8MB Memory
- Sound Card
- Microsoft Direct X 8.1 or above
- Terrestrial TV Antenna

Tuner

- Input Terminal: 75 Ohm
- Receiving frequency: 51~858 MHz tuning range
- Support MCPC and SCPC



COFDM & FEC

- 2K or 8K FFT Size
- Punctured Codes: 1/2, 2/3, 3/4, 4/5, 5/6 and 7/8
- Bandwidth: 6, 7 or 8 MHz
- Reed-Solomon Decoder (204,188)

Demultiplexing

- Max No. Section filtering: 32PIDs
- Engine: software
- Stream capture: PES & TS

A/V Format

- Video format: MPEG-II Main Profile & Main Level
- Audio format: MPEG-II Audio layer I & II

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Digital Terrestrial USB Box

Ready for Windows XP Media Centre



Time Shifting

Multi-Channel Preview

Teletext

Real-Time Digital Recording

Schedule Recording

Electronic Program Guide

Still Frame Capture



CE FC

DVB
Digital Video
Broadcasting

DreamVision