



pinnacle

PCTV DVB-T PCI

Bring the quality of digital terrestrial TV to your PC

Product Overview

PCTV DVB-T PCI is a high-quality digital terrestrial TV tuner on single PCI board. Slip it into your PC and start watching, controlling and recording your favourite free-to-air DVB-T shows.

PCTV Range Positioning

PCTV is Pinnacle's premium range of TV watch/recording solutions for PC owners. PCTV solutions combine simplicity and the latest technologies to bring a high-quality TV experience to desktop and laptop PCs. Customers benefit from tightly integrated software and hardware at a competitive price point. All solutions offer a superior user experience from the moment the box is opened, thanks to the easy installation, intuitive interface, and high-quality hardware.

Product Target Market

PCTV DVB-T PCI is an entry-level PCTV product that provides a cost effective way to add digital terrestrial TV to any desktop PC. The hardware and software were developed together, assuring easier setup, better performance and higher compatibility.

Key Features

- Enjoy digital terrestrial TV and radio* in crisp clear quality on a desktop PC.
- Control live TV with TimeShifting
- Record TV or radio shows to your hard disk in MPEG-1/2 or DivX format.
- AutoPowerON™ before scheduled recordings
- AutoPowerOFF™ after finished recordings
- Schedule recordings or start them on the fly at the touch of a button.
- Ultra-fast Teletext (not available in all regions) and integrated free EPG
- Fully compatible with Windows Media Center Edition

* DVB-T radio not available in all regions

** Internet connection required



Product Descriptions

25-Word

PCTV DVB-T PCI is an easy way to begin enjoying digital terrestrial TV (and radio) on a desktop PC without adding to desktop clutter.

50-Word

PCTV DVB-T PCI is an easy way to begin enjoying digital terrestrial TV (and radio) on a desktop PC without adding to desktop clutter. The included Pinnacle TVCenter software offers powerful PVR features such as TimeShifting, DVB EPG, MPEG-1/2 and DivX recording, Premium offline EPG (free trial), and FM and Internet radio. DivX recordings are compatible with most portable media players.

100-Word

PCTV DVB-T PCI is the perfect way to begin enjoying digital terrestrial TV (and radio) on a desktop PC without adding to desktop clutter. Set-up is quick and easy, thanks to automatic channel scanning. Sit back and watch shows in full-screen mode or watch TV in a moveable, resizable window while using other applications. The included Pinnacle TVCenter software offers powerful PVR features such as TimeShifting, MPEG-1/2 and DivX recording, EPG (free trial), and FM and Internet radio. DivX recordings are compatible with most portable media players.



Technical Specifications

Hardware

- Interface: PCI 2.3
- DVB-T Tuner: VHF and UHF-Channel. Bandw. 6, 7, 8 MHz
- Antenna input: IEC connector
- PCB dimensions: 120(L) x 65(H) mm

Approvals

- CE
- Designed for Windows XP (WHQL)
- Designed for Windows XP MediaCenter Edition

TV Recording Formats

- MPEG-2 in native DVB quality or recompressed to DVD or DVD long quality levels
- MPEG-1 (VCD)
- DivX (HomeTheater/Portable/Handheld Profile)

Minimum System Requirements

- Windows XP (Home, Professional or Media Center Edition 2005) with latest Service Pack
- Intel® Pentium® 3 1.0 GHz or equivalent AMD® Athlon® XP* (recommended: Intel® Pentium® 4 2.2 GHz, Pentium M 1,3 GHz or equivalent AMD® Athlon® 64)
- 256 MB of RAM (512 MB recommended)
- U-DMA IDE hard disk (min 5GB free capacity)
- Graphics / sound controllers with support for DirectX 9 or higher
- CD-ROM drive
- Open PCI slot

* HDTV support (Australia only) requires an Intel® Pentium® 4 2.8 GHz, Pentium M 1.7 GHz or equivalent AMD® Athlon® 64

Important notes on DVB-T Reception:

DVB-T reception depends on location and might be impaired by thick or steel-enforced walls, and high neighbouring buildings. In such environments, an outdoor/roof-top DVB-T antenna is required. Mobile reception of DVB-T, e.g. in a car or train, is generally not possible.

Reference

Product Name	PPN	UPC Code
PCTV DVB-T PCI 250i Retail DGBFIE	230100103	613570219897

Retail Pack Dimensions

- Package Size (L x W x H): 229 X 168 X 079 mm
- Weight: .54 kg

Bulk Carton Dimensions

- Number of boxes per carton: 10
- Size (L x W x H): 800 X 240 X 185
- Weight: 6.2 kg

Package Contents

- PCI DVB-T TV tuner
- Mini remote control
- CD-ROM with Pinnacle TVCenter software, drivers and documentation
- Printed quick start guide

