TerraTec ProductInfo

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TerraTec Base2 PCI.

PCI Soundcard

PERFORMANCE WITHOUT PRICE.

With the Base2 PCI, Terratec demonstrates clearly that price is no longer an indication of performance. The Base 2 PCI combines ease of installation, an extensive feature set, excellent audio quality and the latest PCI technology in one simple, small and inexpensive soundcard.

As with previous TerraTec products, the Base2 PCI also has an excellent set of bundled software:

Use the integrated wavetable synthesizer with the bundled Cubasis AV Lite from Steinberg, the masters of music software, to record and playback both MIDI and digital audio tracks.

Become a virtual DJ with the also included Mixman BE dance music software

Talk to people all around the world at the cost of a local Internet connection with the incredible InternetPhone 4.5 software from Vocaltec.

Whether you play old DOS games or the latest DirectX[™] blockbusters, you won't feel left out, the Base2 PCI features SoundBlaster[™] and SoundBlaster[™] Pro compatibility under DOS and in a Windows DOS box as well as the latest DirectSound compatibility in Windows 95/98.

Experience enriched 3D acoustics in your games and other applications with V-Space[™] under Windows 95/98 and, for music lovers, expand the card with an additional hardware wavetable module using the on board WaveBlaster[™] compatible connector or listen to audio CDs played back on your CD-ROM drive.

Overview:

- PCI Plug & Play
- Real-Mode DOS SoundBlaster/Pro compatible
- Integrated Wavetable
- Wavetable Connector
- 3D-Sound (V-Space)
- Hardware Full Duplex

- Drivers for MS-DOS 7.0, Windows 95/98 and Windows NT 4.0
- Steinberg Cubasis AV Lite, MIXMAN BE, Vocaltec InternetPhone 4.5.

Compatibility

- Microsoft DirectSound
- Microsoft DirectSound 3D
- General MIDI
- MPU-401 compatible
- SoundBlaster & SoundBlaster Pro
- OPL3 compatible Hardware FM Synthesizer

Digital Audio

- VSpace[™] 3D-Effect
- 8/16 Bit Record and Playback at up to 48kHz in Stereo /Mono
- Enhanced Full Duplex in Hardware

Wavetable*

- 32 Note Polyphony
- 1 MB Sample Set, DLS1 compatible
- GM compatible

Audio Mixer

• Level control and mixing for all audio sources

MIDI/Joystick Interface

- DirectInput compatible
- MPU-401 (UART Mode) compatible
- SoundBlaster MIDI Interface
- Standard Dual gameport (requires Y-adapter)

External Connections

- Combined Speaker/Line Out (3,5 mm jack)
- Line In (3,5 mm jack)
- Mic In (3,5 mm jack)
- MIDI/Joystick Interface (15pin Sub-D)

Onboard Connectors

- Wavetable connector (WaveBlaster pincompatible)
- IDE / Sony CD-Audio connector
- Internal connectors for Line Out, Line In, Mic In

Amplifier

• Stereo Amplifier 2 x 500 mWatt

Drivers

- MS-DOS 7.0
- Windows 95/98
- Windows NT 4.0

Software

- Cubasis AV Lite
- InternetPhone
- Mixman BE
- AudioRack
- SmartWord Comand + Control
- Various Shareware Programs

System Requirements

- One free PCI slot
- Intel P166, P200 MMX recommended
- 16MB, 32MB recommended
- CD-Rom Drive for Installation & Driver CD
- 10 MB free hard disc space
- Loudspeakers or Headphones
- Windows 95, 98 or Windows NT 4.0

Contents

- TerraTec Base2 PCI Soundcard
- Installation & Driver CD
- Documentation
- Quick Start Guide
- Registration Card

^{*} only with Windows 95[®], Windows 98[®]