



— DUB-T200

TV Tuner With Audio/Video Converter MPEG1/2/4 Compression & USB 2.0 Interface

The DUB-T200 is a versatile device that provides two convenient functions. (1) It connects to your cable TV line to let you view TV programs on your PC screen and save these programs in digital AVI or compressed MPEG formats on your hard disk or CD ROMs. (2) It interfaces between your PC and your analog camera/camcorder/VCR, allowing you to use your analog camera to carry out video conference, video mail, surveillance and periodic or long-time recording from your PC.

TV Viewing

The device connects to your cable TV line through a coaxial port and displays TV images on your PC screen. TV channels can be selected via a control panel on your PC monitor or your PC keyboard. You can record TV programs by pre-set schedule. The DUB-T200 converts TV images to MPEG1/2/4 or other formats, so you can save it on your hard disk. Audio sound is captured along with video.

Camera/Camcorder/VCR Interface to PC

The device also provides a powerful interface between your PC and your analog camera/camcorder/VCR. It allows you to use your analog camera to carry out video conference, video mail, surveillance and periodic or long-time recording from your PC. The device converts analog data/voice from your camera or VCR and compresses it to MPEG or other digital data formats. The DUB-T200 connects to your VHS camcorder or VCR through an S-video connector or RCA audio/video connectors.

Easy and Fast Connection to PC

The DUB-T200 comes with a high-speed USB 2.0 port for fast interface to your PC's USB 2.0 port. This port can also connect to a downstream USB hub, if your PC is connected to such a device.

Video Recording and Frame Capture

Necessary software is provided for you to begin making digital video from traditional analog video stream immediately. The software allows you to record digital video directly to a PC's hard drive, record digital video for attachment to an e-mail, and capture still frames.

High Quality Video

The DUB-T200 allows you to capture 30 frames per second, 704 x 480 resolution high quality image on your PC's hard disk via the USB bus. The DUB-T200 captures CD quality stereo audio by 16 bits, 24KHz sampling rate with A/V synchronization feature. Moreover, the snapshot function lets you catch 704 x 480 still images from your video source.

Format Conversion, Video Editing and DVD Burner

With the user-friendly program DVD Plus included, you can easily transfer the captured bit stream into other standard formats as your wish, such as AVI, MPEG4, SVCD, VCD, DVD and so on. MPEG Editor video editing software and DVD Maker software for family movies is bundled with this device to allow you to edit and save digital video on your PC's hard disk or CD. You can attach the recorded digital video to your e-mail, capture still frames and set up motion-sensing video recording.

Key Features

- Full TV tuner functions: CATV, VHF, UHF
- TV program recording by pre-set schedule
- Full-channel/auto-scan function
- Professional snap-shot still image capture
- Analog to digital video conversion
- DVD resolution quality: 704 x 480 (NTSC), 704 x 576 (PAL)
- SVCD resolution quality: 480 x 480 (NTSC), 480 x 576 (PAL)
- VCD resolution quality: 352 x 240 (NTSC), 352 x 288 (PAL)
- Snap shot: 704 x 480 still image
- Video bit rate: up to 12Mbps
- Audio bit rate: up to 768Kbps
- 16-bit stereo audio 24KHz sampling rate
- Audio capture with audio/video synchronization function
- Capturing and recording standard formats: AVI, MPEG1, MPEG2, MPEG4
- Saturation, contrast, hue, brightness adjustment
- MPEG movie creation
- Direct burn-to-disc of recorded MPEG1/2/4 with VCD, SVCD & DVD quality (burner software included)
- MPEG movie creation with video editing software included
- Menu function control
- Fast USB 2.0 interface to PC
- USB IF certified

DUB-T200

Technical Specifications

System Requirements

- Pentium III 1GHz or above
- Microsoft Windows XP, 2000, ME, 98SE
- One Available USB Port (USB 2.0 recommended)
- VGA card with 16MB RAM
- CD-R/W or DVD-R/W (for VCD, SVCD, DVD)

Output to PC

- USB 2.0
- 1.8 meter USB 2.0 certified Type A cable provided

Input From CATV

Coaxial connector

Input From Camcorder, VCR, DVD

- S-Video (S-Terminal)
- RCA jacks (3 RCA jacks: 2 for audio, 1 for video)

LED Indicators

- Power
- USB

Physical & Environmental

Power

Through external power adapter

Device Dimensions

182 (L) x 32 (W) x 142 (H) mm

Weight

300 grams

Operating Temperature

0° - 50 °C

Storage Temperature

-10° - 60 °C

Operating Humidity

10% - 90% non-condensing

Emission

- FCC Class B
- CE Class B
- LVD
- C-Tick

Software & O.S. Driver Support

- MPEG Editor, DVD Maker software (included)
- Microsoft Windows 98 SE, 2000, ME, XP

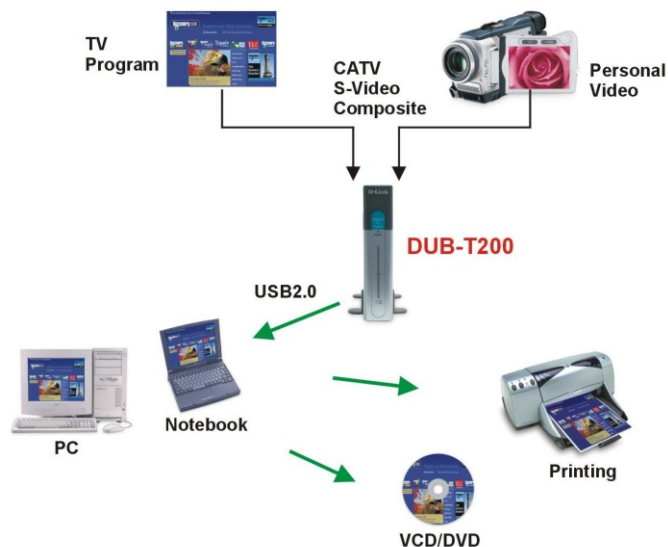
Package Includes

- DUB-T200 device
- Power adapter
- 1.8 m USB 2.0 cable
- AV cable
- Master CD
- Quick Installation Guide



ACN 052 202 838

TV Tuner



Ordering Information

DUB-T200

TV Tuner With Audio/Video Converter

Please specify your order as follows:

BDUB-T200

For USA (NTSC format, US standard power adapter)

CDUB-T200

For Canada (NTSC format, Canada standard power adapter)

TDUB-T200

For Taiwan (NTSC format, Taiwan standard power adapter)

DUB-T200

For Bahamas, Colombia, Japan, Mexico, Panama, Peru, the Philippines, etc. (NTSC format, North America type power adapter)

DUB-T200/E

For Singapore, Thailand, Indonesia, India, Austria, Belgium, Denmark, Finland, Germany, Greece, Hungary, Ireland, Italy, the Netherlands, Poland, Portugal, Spain, Sweden, Switzerland (PAL format, EU type power adapter)

DUB-T200/N

For Australia, New Zealand, China (PAL format, country type power adapter)

DUB-T200/B

For UK, Hong Kong (PAL format, UK type power adapter)

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Germany	TEL: 49-6196-77990	FAX: 49-6196-7799300
France	TEL: 33-1-30238688	FAX: 33-1-30238689
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