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### **USB 2 Channel Virtual 5.1 Channel 3D Surround-Sound Adapter**

#### **Description :**

USB Virtual 5.1 Channel Sound Adapter is a highly flexible audio interface. By using USB Hot-swap technology it can be used either with Desktop or Notebook systems. Enclosed with Xear 3D Sound simulation software, it turns your stereo speaker or earphones in to 5.1 channel envelopment. No drivers required just plug and play for instant audio playback, also compatible on all major operation systems.

#### **Features :**

- ✍ USB v1.1 or 2.0 compliant
- ✍ Compliant with USB audio device
- ✍ USB bus powered 500mA operation
- ✍ Single 12MHz crystal input
- ✍ On-chip PLL and embedded USB transceiver
- ✍ Isochronous transfer using adaptive synchronization with internal PLL
- ✍ 48 KHz sampling rate for audio playback
- ✍ Embedded high performance 16 bit audio DAC
- ✍ Embedded power on reset block
- ✍ Single 5V external power supply with internal power regulation
- ✍ Include Xear 3D Sound Simulation Software

#### **Specifications :**

- ✍ Product name: USB Virtual 5.1 Channel Sound Adapter
- ✍ Interface: USB
- ✍ Connector: 1 x USB A type & 1 x Audio Sound Jack
- ✍ Data transfer rate: N/A
- ✍ Power Mode: Bus power

#### **Requirements :**

- ✍ Available USB port
- ✍ Operating System:
  - ✍ Windows 98 / Me / 2000 / XP,
  - ✍ MAC OS 9.0 or Above

#### **Retail Package Content :**

- ✍ USB Sound Adapter
- ✍ 6-inch USB extension cable
- ✍ Drivers CD
- ✍ User Manual (on CD)