

**Chapter 6**

**CREATIVE AUDIO DRIVER (OPTIONAL)**

**6.1 Creative CT5880**

The Creative® CT5880 digital controller provides the next generation of audio performance to the PC market

**6.1.1 Features**

- SoundScape WaveTable Synthesizer.
- Full DOS Game Compatibility.
- PCI Bus Master for fast DMA.
- Fully Compliant with PC97 Power Management Specification.

**6.1.2 System Requirements**

This section describes system requirements for the Audio Driver installation and Usage.

<b>Computer</b>	Intel® Pentium® II/III or Coppermine processor or higher
<b>Operating system</b>	DOS 5.0 or higher, Windows® 95, Windows® 98, Windows® NT 3.51 or 4.0, or OS/2®
<b>CD-ROM</b>	Double Speed or Higher
<b>Chipset</b>	Creative® CT5880

### **6.1.3 Audio Driver Setup**

Insert the CD-title into your CD-ROM drive. This CD will auto-run. This will display installation for Microsoft DirectX7.0a, Creative Audio PCI Sound Drivers and Intel® chipset. Please make sure that you have finished the installation for Intel® Chipset Drivers before proceeding to install the Audio Driver. To install the audio driver, click on the button for automatic installation.

#### **6.1.3-1 Windows® 95/98**

If you start Windows® 95/98, this will automatically detect this hardware onboard “PCI Multimedia Audio Device” and “Gameport Joystick”. You need to click “Next”, then “Finish”. Do not click on the “Cancel”. The driver need these ID.

#### **Audio Driver Installation Procedure:**

- Step 1:** Insert the provided CD\_ROM disk into the CD-ROM drive.
- Step 2:** Look for the CD\_ROM drive, double click on the CD\_ROM icon. This will show the setup screen.
- Step 3:** Click on “CREATIVE Audio PCI” sound drivers icon.
- Step 4:** This will copy the audio drivers into the hard drive.
- Step 5:** A message will appear stating you must restart the Windows® 95/98 system, select **yes** to restart.

**Note:** You must install Audio Driver before installing USB support.

### **6.1.3-2 Windows® NT 4.0**

#### **Audio Driver Installation Procedure:**

- Step 1:** Click **Start** menu and select **Control Panel** from **Settings** group.
- Step 2:** Select **Multimedia** icon.
- Step 3:** Click on the **Devices** tab.
- Step 4:** Click **Add**.
- Step 5:** Double click on **Unlisted or Updated Driver** in the list.
- Step 6:** Insert the **CD-ROM Disk** into the CD-ROM Drive.
- Step 7:** When the Install from Disk dialog box appears, look for your CD-ROM drive :**\\Sound\\Creative\\AudioPCI\\Audio\\English\\NT4drv**
- Step 8:** Click **OK**.
- Step 9:** Click **OK**.
- Step 10:** A message will appear stating that the drivers were successfully installed. Click **OK**. You must now restart Windows® NT 4.0.

### **6.1.4 Detailed User's Manual**

The detailed user's manual can be found on following path of the CD-ROM provided:

**PATH: Sound\\Creative\\AudioPCI\\Docs\\Manual.doc**