

3: Software Installation

The setup program provides an easy way to install the Sound Maker 18PnP series Windows driver and applications. To complete your software installation of the 18PnP series, you must:

- ◆ First, install the Sound Maker 18PnP series to your PC slot. (refer to Chapter 2)
- ◆ Then, install the Windows drivers for 18PnP series.
- ◆ Then, install the audio software and applications for 18PnP series.

Before You Start

The installation procedures among Windows 95, Windows 3.1, Windows NT, and OS/2 are slightly different. For Windows 95 users, please go to section 3-1. For Windows 3.1 users, please go to section 3-2. For Windows NT users, please go to section 3-3. For OS/2 users, please go to section 3-4. Make a backup copy of the diskette before you install the software.

3-1 Installing Software for Windows 95, 95's DOS

IMPORTANT!!! Remove the CD-ROM already installed any sound drivers to remove any sound drivers.

1. Double-click on the System icon in the System dialog box appears.
2. Click on the Device Manager tab. The devices listed by type appear.
3. Double-click on the item Sound, video and game controller of Computer. If you do not see any sound cards select the sound card name drivers, and click on the OK button.

First, install the 18PnP Windows 95 driver.

1. Start Windows 95. The New Hardware Found message box appears announcing the detection of the ESS ES1868 Plug and Play AudioDrive.
2. Select the item "Driver from disk provided by hardware manufacturer" and click on OK to continue. The Install From Disk dialog box appears.
3. Insert the "Audio Utilities" diskette into a floppy disk drive A (or B). In the Copy Manufacturer's Files From command line, type A:\WIN95DRV (or B:\WIN95DRV), then click the OK button to copy the relative driver files to Windows 95.
4. The New Hardware Found message box appears announcing the detection of the Gameport Joystick on 18PnP series. Select the default item "Windows default Driver" and click on OK to continue. If there exists Gameport joystick drivers, MSJSTICK.DRV and WJOYD.VXB, under your Windows 95's SYSTEM directory, Windows 95 will automatically install them for your gameport without notice. Otherwise, insert the "Windows 95" CD-ROM and click on OK to continue to install the Gameport Joystick.
5. The New Hardware Found message box appears announcing the detection of the IDE/ESDI Hard Disk Controller of ROM drive. Select the default item.

Now, double check that the sound driver is installed successfully.

1. Double-click on the System icon in the System dialog box appears. Click on the Device Manager tab.
2. Double-click on the item Sound, video and game controller of Computer. You should see three devices without a yellow exclamation mark: Sound Maker 18PnP, Gameport Joystick, and Genius 18PnP. If the Sound Maker 18PnP is installed successfully, you will see the Sound Maker 18PnP icon.

Sound Maker 18PnP Series

昆盈昂聲卡系列

Multimedia Kit

升級配備

Video Wonder Series

Video Kit

3: Software Installation

The setup program provides an easy way to install the Video Wonder series Windows 95 driver and applications. To complete your software installation of the Video Wonder series, you must:

- ◆ First, install the Windows 95 operating system and the VGA driver of your VGA display card to your hard disk drive if you have not installed it yet.
- ◆ Then, install the Video Wonder series to your PC slot. (refer to Chapter 2)
- ◆ Then, install the Windows 95 driver for Video Wonder series.
- ◆ Finally, install the video software and applications for Video Wonder series.

3-1 Installing Software for Windows 95

First, install the Video Wonder Series Windows 95 driver.

1. Start Windows 95. The New Hardware Found message box appears announcing the detection of the PCI Multimedia Video Device.
2. Select the item "Driver from disk provided by hardware manufacturer" and click on OK to continue. The Install From Disk dialog box appears.
3. Insert the "Video Utilities" diskette into a floppy disk drive A (or B). In the Copy Manufacturer's Files From command line, type A:\ (or B:\), then click the OK button.
4. The Select Device dialog box appears showing the driver named Genius Video Wonder Series. Select it and click the OK button.
5. The Add New Hardware Wizard message box appears announcing "The hardware you are installing is Plug and Play compatible". Click the Next button to copy the relative driver files to Windows 95.

Finally, install the Windows 95 Video Panel software.

1. In the Program Manager, click the Start button, and point to Run.

Annexe au
I Doc. NC0378B1
Annex to

(CSH/27/mai 2001)
(HSC/27/May 2001)

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II Doc. NC0378B1
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(CSH/27/mai 2001)
(HSC/27/May 2001)

MODIFICATIONS DU RECUEIL DES AVIS DE CLASSEMENT
DECOULANT DU CLASSEMENT D'UNE CARTE VIDEO, D'UNE CARTE SON
ET DU LOGICIEL ASSOCIE
(Point VII.10 de l'ordre du jour)

AMENDMENTS TO THE COMPENDIUM OF CLASSIFICATION OPINIONS
ARISING FROM THE CLASSIFICATION OF A VIDEO CARD, SOUND CARD
AND SOFTWARE THEREFOR
(Item VII.10 on Agenda)

MODIFICATIONS DU RECUEIL DES AVIS DE CLASSEMENT

Page 34a.

Insérer les avis de classement ci-après :

- "8471.80** 2. **Carte vidéo** comportant des circuits intégrés et autres composants, destinée à être installée dans une machine automatique de traitement de l'information afin qu'elle produise des images et du son. Elle transforme en signaux numériques pouvant être utilisés par la machine automatique de traitement de l'information, les images analogiques et les signaux sonores provenant d'un magnétoscope, d'un lecteur de disques laser, d'une caméra CCD/V8 ou d'un caméscope. Son interface d'entrée est numérique. L'article est livré avec un disque magnétique (disquette) comportant son logiciel d'installation; ce programme doit être installé dans une machine automatique de traitement de l'information pour que celle-ci soit capable d'afficher des images vidéo."

La carte vidéo est classée dans le n° 8471.80.

Le disque magnétique comportant le logiciel d'installation est classé séparément dans le n° 8524.91 (voir également Avis 8524.91/1).

- "8471.80** 3. **Carte son** comportant des circuits intégrés et autres composants, destinée à être installée dans une machine automatique de traitement de l'information afin qu'elle produise du son. La carte son transforme les signaux sonores analogiques, provenant d'un microphone, d'un récepteur radiophonique ou d'un magnétophone, en signaux numériques qui peuvent être utilisés par la machine automatique de traitement de l'information. En outre, la carte son transforme les signaux numériques en signaux analogiques qui peuvent ensuite être envoyés vers un amplificateur, un casque ou des enceintes acoustiques. Elle comporte également des entrées pour un lecteur de CD-ROM et des instruments de musique numériques (entrée MIDI). L'article est livré avec un disque magnétique (disquette) comportant son logiciel d'installation; ce programme doit être installé dans une machine automatique de traitement de l'information pour que celle-ci soit capable d'enregistrer, comprimer et reproduire des sons."

La carte son est classée dans le n° 8471.80.

Le disque magnétique comportant le logiciel d'installation est classé séparément dans le n° 8524.91 (voir également Avis 8524.91/1).

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Insérer l'avis de classement ci-après :

- "8524.91** 1. **Disque magnétique** comportant les instructions qu'une machine automatique de traitement de l'information doit exécuter pour pouvoir afficher des images ou reproduire du son au moyen d'une carte-vidéo ou d'une carte-son."

Application de la Note 6 du Chapitre 85.

V. également les Avis 8471.80/2 et 8471.80/3

Page 64a.

Insérer les références suivantes :

Colonne 1	Colonne 2	Colonne 3
"8471.80	2	(*)
	3	(*)"

Page 66a.

Insérer les références suivantes :

Colonne 1	Colonne 2	Colonne 3
"8524.91	1	(*)"

(*) Insérer le numéro de document du rapport correspondant.

AMENDMENTS TO THE COMPENDIUM OF CLASSIFICATION OPINIONS

Page 34a.

Insert the following Classification Opinions :

- "**8471.80** 2. **Video card**, consisting of integrated circuits and other components, intended to be incorporated in an automatic data processing (ADP) machine to enable it to produce images and sound. It converts analogue image and sound signals received from a VCR, laser disc player, CCD/V8 camera, or camcorder into digital signals which can be used by the ADP machine. Its input interface is digital. The card is presented with a magnetic disc (floppy disc) which contains the installation software; this program must be installed in the ADP machine to permit it to function as a video display machine."

The video card is classified in subheading 8471.80.

The magnetic disc containing the installation software is classified separately in subheading 8524.91. (See also Opinion 8524.91/1).

- "**8471.80** 3. **Sound card**, consisting of integrated circuits and other components, intended to be incorporated in an automatic data processing (ADP) machine to enable it to produce sound. The sound card converts analogue sound signals, from a microphone, radio or cassette player, into digital signals which can be used by the ADP machine. Furthermore, it converts digital signals into analogue signals that can then be sent to an amplifier, headphone or speakers. It also has ports for a CD-ROM drive and digital musical instruments (Musical Instrument Digital Interface (MIDI)). The card is presented with a magnetic disc (floppy disc) which contains the installation software; this program must be installed in the ADP machine to permit it to record, compress and play back sound."

The sound card is classified in subheading 8471.80.

The magnetic disc containing the installation software is classified separately in subheading 8524.91 (See also Opinion 8524.91/1).

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Insert the following Classification Opinion :

- "**8524.91** 1. **Magnetic disc** containing the instructions permitting an automatic data processing machine to display video images or to play back sound by means of a video or a sound card."

Application of Note 6 to Chapter 85.

See also Opinions 8471.80/2 et 8471.80/3

Page 64a.

Insert the following references :

Column 1	Column 2	Column 3
" 8471.80	"2	(*)
	3	(*)"

Page 66a.

Insert the following references :

Column 1	Column 2	Column 3
" 8524.91	1	(*)"

(*) Insert the appropriate Report reference.