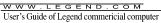


User's Guide of MotherBoard (845GL/V/N/S)



# Catalogue

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## The installation of motherboard's chip driver

If you have reinstalled Windows XP or Windows2000 OS, you may install the motherboard's chip driver in the driver's CD enclosed with the machine. Since the installation process of Windows98 and Windows2000 are basically the same, we shall illustrate to you how to install by Windows2000 (the "X" hereunder means the disk mark of your CD-ROM).

- 1. Install Windows2000/XP;
- 2. Insert the CD of "Legend computer driver" into CD-ROM drive;
- 3. Enter the directory: "X:\Lx\_chip\INTEL" (As for WIN98 the directory is "X:\Lx chip\INTEL")
- 4. Run the process of I845GL.exe (If you can't find the process of I845GL. exe, Please run "X:\Lx\_chip\Intel\Inf\Setup.exe") and select the options as the system prompted in the course of installation. Single click "Next" or "OK" until the very end without any alterations.
- 5. Reboot the computer and the installation finishes.

In order for your machine to support ATA100 hard disk transmission mode, we suggest you continue to install ATA100 driver whose installation procedure is almost the same as we described above. The only difference is that the driver's directory changes to: "X:\Lx\_chip\850Inf\Ata100"(.if the version of driver CD is 3.3 or above, The directory should be "X:\Lx\_chip\Intel\ATA100")". Likewise, for the options indication in the course of installation, you can operate by system's default setup without any alterations until the end. One thing to remind you that under certain system's setup, the installation of this driver may cause irregularities to the system running. If so, please uninstall this driver.

## Notice:

1) Because of our upgrade of the drivers, the actual display of screen when you operate the machine may not be the same as described here.



2) Under Windows NT4/Windows 2000, we suggest you install ATA100 driver if you want to have higher disk transferring rate (the procedures of installation can be referred to the explanations on the first page. You need to have SP6 to support Windows NT4).

#### The installation of on-board VGA driver

The motherboard we use here integrates VGA graphics which can be installed after loading motherboard chip driver and display adapter driver. You can install it with the driver CD supplied with the machine and the steps are as follows:

- 1. Install Windows2000/XP;
- 2. Insert the CD of "Legend computer driver" into CD-ROM drive;
- 3. Enter the directory: "X:\Lx VGA\845GL\winxp 2K" (As for WIN98 the directory is"X:\Lx\_VGA\845GL\win9x")
- 4. Run the process of SETUP.exe and select the options as the system prompted in the course of installation. Single click "Next" or "OK" until the very end without any alterations.

Reboot the computer.

- 5. As for win98 you need install DX
  - Enter the directory: "X:\DX81eng\WIN98 ME and run DX81eng.exe";
- 6. Single click "Ok" and click "yes", then another "yes" by the screen prompt. Restart the computer to finish the setup.

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## The installation of on-board audio driver

The motherboard we use here integrates audio chip which can be installed after loading motherboard chip driver and display adapter driver. You can install it with the driver CD supplied with the machine and the steps are as follows:

- 1. Install Windows2000/XP
- 2. Insert the CD of "Legend computer driver" into CD-ROM drive;
- 3. Enter the directory: "X:\Lx\_SOUND\AD1981\_3504"(As for WIN98 the directory is "X:\Lx SOUND\AD1981 3504")
- 4. Run the process of SETUP.exe and select the options as the system prompted in the course of installation. Single click "Next" or "OK" until the very end without any alterations.

Reboot the computer and the installation finishes.

#### The installation of on-board LAN driver

The motherboard we use here integrates 10/100M network chip which can be installed after loading motherboard chip's driver. You can install it with the driver CD supplied with the machine and the steps are as follows:

- 1. Install Windows2000/XP
- 2. Insert the CD of "Legend computer driver" into CD-ROM drive;
- 3. Enter the directory: "X:\Lx\_net\intel"(As for WIN98 the directory is "X:\Lx net\intel")
- 4. Run the process of SETUP.exe
- 5. "License Agreement" select "I accept the terms in the license agreement" and then click "Next"
- 6. Select the options as the system prompted in the course of installation.

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Single click "Next" or "OK" until the very end without any alterations.

Reboot the computer.

# Notice :

- 1. Because the installation of network adapter need to install communication protocol and initialize relevant Network configuration, Please refer to your network administrator's opinion
- 2. If The OS is Windows NT, At first, please insert one empty floppy disk (1.44MB) and run makent.exe in driver CD (X: \Lx\_net\Intel\makedisk), Create one NT driver floppy by screen prompt, during the installation of network driver, input "A" when system request the route of diver.
- 3. It is normal phenomenon to boot slowly, when your PC system has been installed the network driver.

### The installation of on-board USB2.0 controller driver

The motherboard we use here integrates USB2.0 controller network chip which can be installed after loading motherboard chip's driver. You can install it with the driver CD supplied with the machine and the steps are as follows:

- 1. Install Windows XP and install chip driver
- 2. Insert the CD of "Legend computer driver" into CD-ROM drive; Enter the directory: "X:\Lx USB2.0\Winxp\QFE\EN"
- 3. Run the "Q312370\_WXP\_SP1\_x86\_ENU.exe" (AS for WIN2000 this program is not run)
- 4. Select the options as the system prompted in the course of installation. Single click "Next" or "OK" until the very end without any alterations. Reboot the computer.



- 5. Choose the "Device manager" and double click " USB Controller " with the left button. In the "properties" category, click the "Update driver ";
- 6. Under the dialogue of "Hardware Update Wizard", to choose "Install from a list or specific location" and click "Next"
- 7. Remember to choose "Include this location in the search", and specify a location at "X:\lx\_usb20\winxp\EHCI Package", click "Next" and "finish" at the end.(AS for WIN2000 directory is "X:\Lx usb20\win2k\3615 Win2K")

# **NOTICE:**

- 1. We do not offer the usb2.0 driver program under Windows 98 and Windows NT systems. In these cases, the USB can only be used in USB1.1 mode.
- 2. If you want to use the USB Harddisk, you need to connect your Harddisk's DC power.





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