SY-7IWM/L V1.0 Motherboard

Quick Start Guide

SOYO ™

SY-7IWM/L V1.0 Motherboard

Socket 370 for Intel Celeron™ processors
Intel FW82810 AGP/PCI/AMR Motherboard
100 & 66 MHz Front Side Bus supported
Micro ATX Form Factor

7IWM/L V1.0 Serial - Version 1.6 - Edition: November 2000
* These specifications are subject to amend without notice

1 *Introduction*

Congratulations on your purchase of the **SY-7IWM/L V1.0** Motherboard. This *Quick Start Guide* illustrates the steps for installing and setting up your new Motherboard.

This guide provides all users with the basic steps of Motherboard setting and operation. For further information, please refer to the *SY-7IWM/L V1.0 Motherboard Uses' Guide* that came with your Motherboard.

Unpacking

When unpacking the Motherboard, check for the following items:

◆ The SY-7IWM/L V1.0 FW82810 AGP/PCI/AMR Motherboard

◆ This Quick Start Guide

◆ The Installation CD-ROM

◆ SOYO Bonus Pack CD-ROM

◆ One IDE Device ATA 66 Flat Cable

◆ One Floppy Disk Drive Flat Cable

◆ Serial port flat cable with a 9-pin connector bracket

◆ Modem Riser Card (Optional)

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Introduction
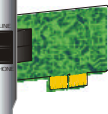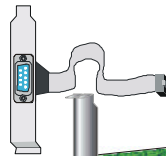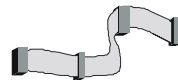
SY-7IWM/L V1.0 Motherboard Layout

PS/2 KB PS/2 Mouse
Connector Connector
CPUFAN
ATX Power

USB 1 USB 2

Socket 370

COM2

Intel
FW82810L

PRT

COM1

USB 3

VGA

FDC

JOYSTICK

LINE-OUT

LINE-IN

MIC JACK

Winbond
W83627HF
-AW

DIMM 1 DIMM 2 DIMM 3

IDE 2 IDE 1

JP44
WOL
Header

AMR

IR1

J9 CD-IN

Intel
82802AB
4MB

PCI Slot #1

CODEC
AC97

J10
AUX-IN

PCI Slot #2

Intel
Fw82801

HDD
LED

Speaker

ACPI
LED

J11
PHONE-IN

PCI Slot #3

Keylock

PWRBT

3V
Lithium
Battery

Power
LED

Reset

JP5

CMOS Clear
Jumper

CHAFAN

Key Features

- ➢ Supports Intel ® processors
  -FSB 66MHz: Celeron™(400-700MHz)
  - FSB 100MHz: Pentium ® III (500E-850MHz)

- ➢ Supports 100 & 66 MHz Front Side Bus Frequency

- ➢ Auto-detect CPU voltage

- ➢ 3D AGP Accelerator integrated into Chipset

- ➢ Easy CPU settings in BIOS with the "SOYO COMBO Setup"

- ➢ PC98, ACPI

- ➢ Ultra DMA33/66 (ATA 33/66)

- ➢ Supports Wake-On-LAN (WOL)

- ➢ Supports ACPI Suspend Indicator

- ➢ Power-on by modem, alarm, PS/2 Keyboard and Mouse

- ➢ Power failure resume

- ➢ Supports onboard hardware monitoring and includes Hardware Doctor ™ utility

- ➢ Fan speed control

- ➢ Battery Low voltage Detect

- ➢ Support 7 sets of voltage monitoring

- ➢ Supports multiple-boot function

- ➢ Y2K Complaint

- ➢ Supports Audio Modem Riser slot (AMR 1.0 compliant) *

- ➢ 3 x 32-bit bus master PCI slots

- ➢ 3 x USB ports onboard (USB2 and USB3 are shared and can not be used simultaneously)

- ➢ 1 x IrDA port

- ➢ ATX power connector

- ➢ Hardware Random Number Generator (RNG) for enabling enhanced platform security

- ➢ RTC hardware to handle Y2K Century Rollover

*Because this board comes with software Audio (AC97) on board, the Audio function in AMR is not relevant. If the user wants to use a Modem Riser card (MR) make sure to use a **Secondary** mode MR, **PRIMARY** mode MRs are **NOT** Supported.*

2 *Installation*

To avoid damage to your Motherboard, please follow these simple rules while handling this equipment:

- Before handling the Motherboard, ground yourself by touching on to an unpainted portion of the system's metal chassis.

- Remove the Motherboard from its anti-static packaging. Hold the motherboard by the edges and avoid touching its components.

- Check the Motherboard for damage. If any chip appears to be loose, press carefully to seat it firmly in its socket.

Follow the directions in this section which is designed to guide you through a quick and correct method to install your new **SY-7IWM/L V1.0** Motherboard. For detailed information, please refer to the *SY-7IWM/L V1.0 Motherboard User's guide and Technical Reference* online manual on in the CD-ROM package that came with your Motherboard.

Gather and prepare all necessary components to complete the installation successfully:

- ◆ Pentium ® Socket370 processor with built-in CPU cooling fan (boxed type)
- ◆ SDRAM module(s)
- ◆ Computer case with adequate power supply unit
- ◆ Monitor
- ◆ PS/2 Keyboard
- ◆ Pointing Device (PS/2 Mouse)
- ◆ Speaker(s) (optional)
- ◆ Disk Drives: HDD, CD-ROM, Floppy drive ...
- ◆ External Peripherals: Printer, Plotter, and Modem (optional)
- ◆ Internal Peripherals: Modem and LAN cards (optional)

Note: 1. This Motherboard features one built-in VGA port and three built-in audio-stereo ports. Therefor you do not need to install neither a VGA card nor a sound card.

2. If you want to use an external speaker connected to "Line-out" port, please make sure to use an "amplified speaker" that can generate proper output sound volume.

Install the Motherboard

To perform the installation of your new **SY-7IWM/L V1.0** Motherboard, follow the steps below:

Step 1. CPU Installation

☑ ***Mark your CPU Frequency:*** Record the working frequency of your CPU that should be clearly marked on the CPU cover.

FSB 66MHz

☐ 300MHz (66 x 4.5)	☐ 333MHz (66 x 5.0)	☐ 366MHz (66 x 5.5)	☐ 400MHz (66 x 6.0)
☐ 433MHz (66 x 6.5)	☐ 466MHz (66 x 7.0)	☐ 500MHz (66 x 7.5)	☐ 533MHz (66 x 8.0)
☐ 566MHz (66 x 8.5	☐ 600MHz (66 x 9.0)	☐ 633MHz (66 x 9.5)	☐ 667MHz (66 x 10.0)
☐ 700MHz (66 x 10.5)	☐		

FSB 100MHz

☐ 500MHz (100 x 5.0)	☐ 600MHz (100 x 6.0)	☐ 700MHz (100 x 7.0)	☐ 800MHz (100 x 8.0)
☐ 550MHz (100 x 5.5)	☐ 650MHz (100 x 6.5)	☐ 750MHz (100 x7.5)	☐ 850MHz (100 x 8.5)

CPU Mount Procedure: To mount the Celeron ™ processor that you have purchased separately, follow these instructions.
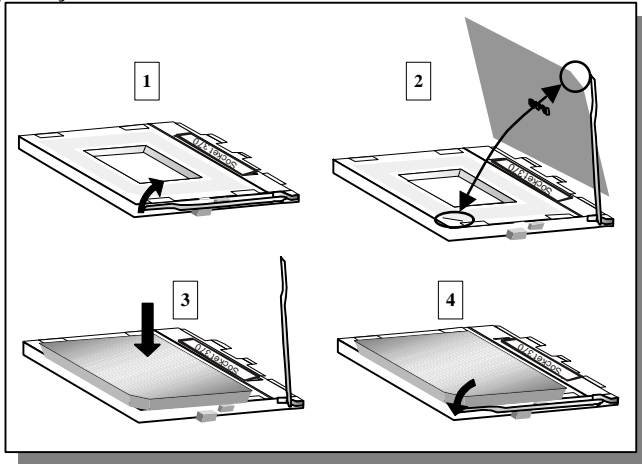
1.   Lift the socket handle up to a vertical position.

2.   Align the blunt edge of the CPU with the matching pinhole edge on the socket.

3.   Seat the processor in the socket completely and without forcing.

4.   Then close the socket handle to secure the CPU in place.

Remember to connect the CPU Cooling Fan to the appropriate power connector on the Motherboard. *The fan is a key component that stabilizes the system. It prevents the equipment from overheating and prolongs the life of your CPU.*

Step 2. Connections to the Motherboard

This section tells how to connect internal peripherals and the power supply to the Motherboard.

The internal peripherals consist of IDE devices (HDD, CD-ROM), Floppy Disk Drive, Chassis Fan, Front Panel Devices (ACPI LED, Internal Speaker, Reset Button, IDE LED, and KeyLock Switch.), Wake-On-LAN card, VGA card, Sound Card, and other devices.

For more details on connecting internal and external peripherals to your new SY-7IWM/L V1.0 Motherboard, please refer to *SY-7IWM/L V1.0 Motherboard User's Guide and Technical Reference* online manual on the CD-ROM.

Connectors and Plug-ins

Wake-On-LAN Header: JP44			IrDA (Infrared Device Header): IR1				
Pin1	Pin2	Pin3	Pin1	Pin2	Pin3	Pin4	Pin5
5VSB	GND	MP-Wakeup	VCC	None	IRRX	GND	IRTX

CPU Cooling Fan: CPUFAN			Chassis Fan: CHAFAN		
Pin1	Pin2	Pin3	Pin1	Pin2	Pin3
GND	12V	SENSOR	GND	12V	SENSOR

CD -IN: J9	Connect to your CD-ROM audio output.	Pin1	Pin2	Pin3	Pin4
		R	G	G	L

AUX-IN: J10	For Auxiliary Audio devices (1.0Vrms typ.)	Pin1	Pin2	Pin3	Pin4
		R	G	G	L

Modem Sound: J11	Connect to modem sound connector	Pin1	Pin2	General mono output.	Pin3	Pin4
		IN	G		G	Mono

Power LED			Keylock	
Pin1	Pin2	Pin3	Pin1	Pin2
5V	NC	GND	Control Pin	GND

Speaker			
Pin1	Pin2	Pin3	Pin4
5V	NC	NC	Speaker out

HDD LED		ACPI LED		PWRBT		RESET	
Pin1	Pin2	Pin1	Pin2	Pin1	Pin2	Pin1	Pin2
LED Anode	LED Cathode	LED Anode	LED Cathode	Power On/Off	GND	Power Good	GND

ATX Power On/Off: PWRBT
Connect your power switch to this header (momentary switch type). *To turn off the system, press this switch and hold down for longer than 4 seconds.*

ATX Power Supply: ATX PW
Attach the ATX Power cable to this connector. (This motherboard requires an ATX power supply, an AT power supply can NOT be used.) *When using the Power-On by PS/2 Keyboard function, please make sure the ATX power supply is able to provide at least 720mA on the 5V Standby lead (5VSB) in order to meet the standard ATX specifications.*

Step 3. Configure Memory

Your board comes with three DIMM sockets, and provides support up to 512MB main memory using DIMM modules from 8MB to 256MB.

Memory Configuration Table

Number of Memory Modules	DIMM 1	DIMM 2	DIMM 3
1	Double-sided/ Single-sided	Double-sided/ Single-sided	
2	Double-sided/ Single-sided	Single-sided	Single-sided²

RAM Type	SDRAM¹
Memory Module Size (MB)	8/16/32/64/256 Mbytes

Note: 1. PC100 Compliant DIMM module is required regardless of 66 or 100 MHz FSB speed.
2. If you want to use DIMM3, DIMM2 must be used as well to let the system work properly. Just plugging a memory module into DIMM3 with DIMM2 left empty, will make the system unstable.

CMOS Clear (JP5)

In some cases the CMOS memory may contain wrong data, follow the steps below to clear CMOS memory.

1. Clear the CMOS memory by momentarily shorting pin 2-3 on jumper JP5. This jumper can be easily identified by its white colored cap.

2. Then put the jumper back to 1-2 to allow writing new of data into the CMOS memory.

CMOS Clearing	Clear CMOS Data		Retain CMOS Data	
JP5 Setting	Short pin 2-3 for at least 5 seconds to clear the CMOS	1 2 3	Short pin 1-2 to retain new settings	1 2 3

Note: You must unplug the ATX power cable from the ATX power connector when performing the CMOS Clear operation.

3 *Quick BIOS Setup*

This Motherboard does not require any hardware jumpers to set the CPU operating frequency. Instead, CPU settings are software configurable through the BIOS **[Soyo Combo Feature].** The [Soyo Combo Feature] menu combines the main parameters that you need to configure your system. They are all in one menu to enable a quick setup in BIOS.

After completion of hardware installation, turn the power switch on, then press the **<DEL>** key while the system diagnostic is checking to enter the Award BIOS Setup program. The CMOS SETUP UTILITY will be displayed on screen. Then follow these steps to configure the CPU settings.

Step 1.   Select [Standard CMOS Features]
Set [Date/Time] and [Floppy drive type], then set [Hard Disk Type] to "Auto".

Step 2.   Select [Load Optimized Defaults]
Select the "Load Optimized Defaults" menu and type "Y" at the prompt to load the BIOS optimal setup.

Step 3.   Select [Soyo Combo Feature]
Move the cursor to the **[CPU Frequency]** field to set the CPU frequency.

The following table shows all available [CPU Frequency] settings on your SY-7IWM/L V1.0 Motherboard . If you set this field to [Manual], then you will be required to fill in the next two consecutive fields: (1) the CPU Host/PCI Clock, and (2) the CPU Ratio.

CPU Frequency		
	633MHz (66 x 9.5)	Select the working frequency of your Pentium® III, Celeron™ processor among these preset values.
300MHz (66 x 4.5)	667MHz (66 x 10.0)	
333MHz (66 x 5.0)	700MHz (66 x 10.5)	
366MHz (66 x 5.5)	500MHz (100 x 5.0)	*Note:* ☑ Mark the checkbox that corresponds to the working frequency of your Pentium® III, Celeron™ processor in case the CMOS configuration should be lost.
400MHz (66 x 6.0)	550MHz (100 x 5.5)	
433MHz (66 x 6.5)	600MHz (100 x 6.0)	
466MHz (66 x 7.0)	650MHz (100 x 6.5)	
500MHz (66 x 7.5)	700MHz(100 x 7.0)	
533MHz (66 x 8.0)	750MHz (100 x 7.5)	
566MHz (66 x 8.5)	800MHz (100 x 8.0)	
600MHz (66 x 9.0)	850MHz (100 x 8.5)	

Step 4.   Select [SAVE & EXIT SETUP]
Press **<Enter>** to save the new configuration to the CMOS memory, and continue with the boot sequence.

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4 *The SOYO CD*

The SOYO-CD will NOT autorun if you use it on an Operating System other than Windows 9x or NT.

Your SY-7IWM/L V1.0 Motherboard comes with a CD-ROM labeled "SOYO CD." The SOYO CD contains (1) the user's manual file for your new Motherboard, (2) the drivers software available for installation, and (3) a database in HTML format with information on SOYO Motherboards and other products.

Step 1. Insert the SOYO CD into the CD-ROM drive
The SOYO CD will auto-run, and the SOYO CD Start Up Menu will be as shown.

If you use Windows NT, the SOYO-CD will not detect your motherboard type. In that case the following dialog will pop up, please choose your motherboard and press OK. Now the SOYO-CD Start Up Menu will be shown.

Please Select Your Board   X

7IWA-F	LI-7000
7IWA-F V1.0	7IWB
6IWM/L	7IWB V1.0
6IWM	7IWM
6IWA	7IWM/L V1

OK   Cancel
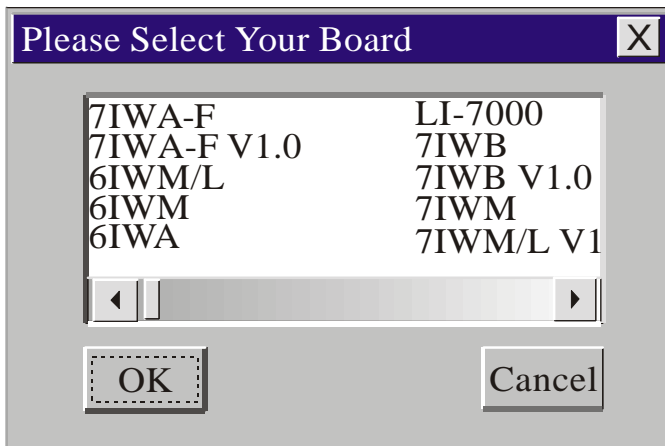
(SOYO CD Start Up Program Menu)

If you use Windows 95 or 98, the SOYO CD Start Up Program automatically detects which SOYO Motherboard you own and displays the corresponding model name.
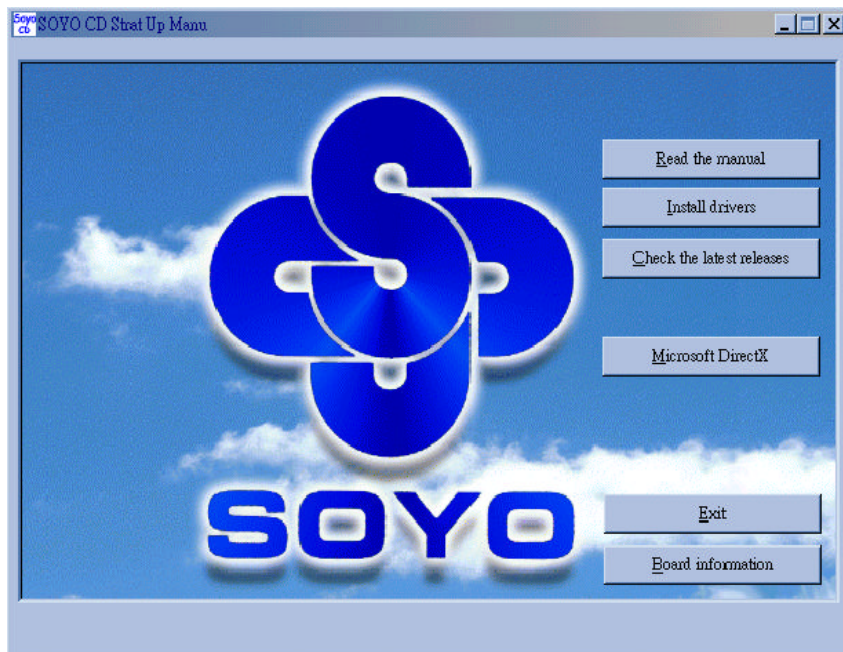
The SOYO CD

The SOYO CD

The user's manual files included on the SOYO CD are in PDF (Postscript Document) format. In order to read a PDF file, the appropriate Acrobat Reader software must be installed in your system.

Note: The Start Up program automatically detects if the Acrobat Reader utility is already present in your system, and otherwise prompts you on whether or not you want to install it. You must install the Acrobat Reader utility to be able to read the user's manual file. Follow the instructions on your screen during installation, then once the installation is completed, restart your system and re-run the SOYO CD.

Step 2. Install Drivers and Utilities

Click the *Install Drivers* button to display the list of drivers software that can be installed with your Motherboard. The Start Up program displays the drivers available for the particular model of Motherboard you own. We recommend that you only install those drivers.

driver	revision:
Intel Whitney VGA Drivers for Win 9x **Intel Whitney VGA Drivers for NT 4.0** **Intel .inf utility for Win 9x/2000** **Intel Whitney security utility for Win 9x/NT** **Intel Ultra ATA Storage Driver for Win 98/98SE/98ME/NT/2000** **Sigmatel Audio Application** **Sigmatel Staggato Gold Application for Win 95/98/NT** **Whitney Winbond hardware doctor for win 95/98**	

Cancel ::: OK :::
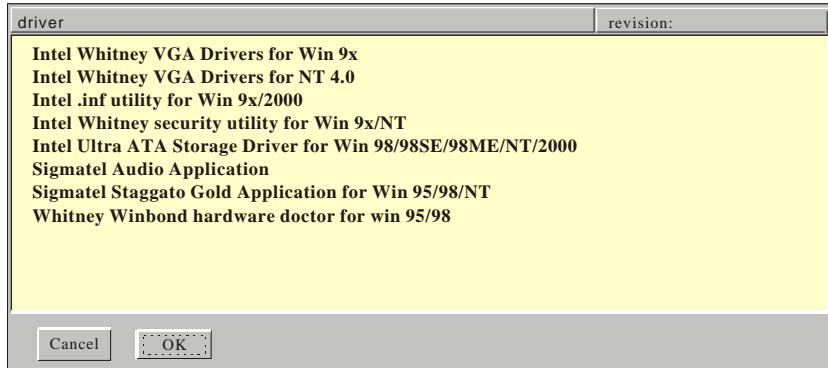
(Driver Installation Menu)

A short description of all available drivers follows:

> **INTEL Whitney VGA Drivers for Win 9x**

In order to be able to make use of the integrated VGA function in your Whitney chipset, you will need to install this driver first. For Windows 95/98 only.

> **INTEL Whitney VGA Drivers for NT 4.0**

In order to be able to make use of the integrated VGA function in your Whitney chipset, you will need to install this driver first. For NT 4.0 only.

> **INTEL Whitney .inf utility for Win 9x/2000**

Windows 95,98 and 2000 will not recognize the new INTEL Whitney chipset properly. To update the necessary .inf files that will help Windows recognize the Whitney chipset, please run this utility.

> **INTEL Whitney security utility for Win 9x/NT**

This utility makes use of the random number generator in the FWH of your 810/820 chipset. for Win 95/98/NT.

> **Intel Ultra ATA Storage Driver for Win 98/98SE/98ME/NT/2000**

The Intel® Ultra ATA Storage Driver automatically enables fast Ultra ATA transfers for a variety of ATA/ATAPI mass storage devices such as hard disk drives and CD-ROMs.

> **Sigmatel Audio Driver**

This Sigmatel Audio driver is for Windows 9x, 2000 and NT.

The SOYO CD

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➢ **Sigmatel Staggato Gold Application** for Win 95/98/NT
This application contains the wavetable that is necessary to play MIDI files. Make
sure to install it after installing the Sigmatel drivers for your OS.

➢ **Whitney Winbond hardware doctor for win95/98**
Your motherboard comes with a hardware monitoring IC. By installing this utility
Temperature, Fan speed and Voltages can be monitored. It is also possible to set alarms
when current system values exceed or fall below pre-set values.

Select which driver you want to install and click *OK,* or click *Cancel* to abort the driver
installation and return to the main menu.

Note: Once you have selected a driver, the system will automatically exit the SOYO CD to
begin the driver installation program. When the installation is complete, most drivers
require to restart your system before they can become active.

Step 3. Check the Latest Releases
Click the 'Check the latest Releases' button to go the SOYO Website to automatically find
the latest BIOS, manual and driver releases for your motherboard. This button will only
work if your computer is connected to the internet through a network or modem
connection. Make sure to get your modem connection up before clicking this button.
(* Internet Explorer is a Microsoft Trademark)

The SOYO CD

Quick Trouble shoot tips

Video (no display) related issues

I built a new computer system using a Soyo board and nothing happens when turning it on, no video and no beeps from the PC speaker. What is happening and how can it be fixed?

No screen and no beeps mean that your CPU and motherboard do not work at all. It could be that the CPU is not seated correctly or that a component on the M/B is grounded (shorted) with the case. Also make sure to check the voltage setting switch (110V/220V) on the back of the power supply. To isolate the problem do the following:

1. Press and hold down on the "Ins" (insert) key while turning on the computer until you get video. If you do not get video then,

2. Double-check jumpers setting on you motherboard and remove all add-on cards, unplug all hard-disk and floppy-disk drive cables and see if you can hear some beeps. If you still do not get any beeps, then try putting the motherboard on the table (to isolate it from the case) with the CPU and speaker only, and give it one more try.

I hear a series of beeps and I do not get anything from my monitor. What could be wrong?

The following lists some basic beep codes and their possible meanings:

- One long beep and 3 very short beeps - The video card is not detected by the motherboard. Please re-seat your video card. If you are using an AGP card, please push your AGP card down real hard. You may have to push VERY hard without the AGP card mounting screw. Make sure not to insert the card the other way around.

- Continuous beeps – One or more of the memory modules is not seated correctly in its socket.

My PCI VGA card works fine with my system, but when I put in a new AGP card, it does not give me any video. Is my AGP slot bad?

This is a common problem with AGP video cards. The reason is that your AGP card did not get seated into the AGP slot fully and firmly. Please push your AGP card down into the socket real hard, it should snap twice. You may have to unscrew the AGP card to allow the card to go further down. Do take care not to damage the card by using too much force.

I get distorted video my AGP card right after I save my bios. Why is that?
The cause is likely that your AGP card is not running at the correct bus speed. To fix this, please clear the CMOS via JP5 and if it still does not work, please upgrade your motherboard bios to the latest version.

BIOS Issues

Where can I find the BIOS revision of my mainboard?
It will be displayed on the up-left corner on the screen during boot-up. It will show as your board type followed by the revision number, such as 5EH_2CA1 (meaning revision 2CA1 for the SY-5EH board) or 6BA+ IV_2AA2 which means SY-6BA+ IV motherboard with 2AA2 bios.

Where can I find the latest BIOS of my motherboard?
Please go to the technical support page of one of the SOYO websites (Taiwan: www.soyo.com.tw), and look up your motherboard to find the latest BIOS revision.

Hard disk, floppy drive, CD-ROM etc

When I boot up my new computer I got "floppy boot failure" and the LED on the floppy stays on
Make sure the red wire of floppy ribbon cable goes to Pin1 on the floppy drive side (don't trust the "key lock" or "notch") and use the end-connector of the cable (don't use middle one).

Modem issues

I get an "I/O Conflict" message when I turn on my system and I can not get my modem to work
What you need to do is to disable 'COM2' (or UART2 or serial port 2) in the bios under integrated peripheral setup.

I have installed my modem drivers several times and I still cannot get my modem to work. Why?
If you are sure that the modem driver has been installed correctly, then you need to install the south bridge driver from the SOYO CD, this is because Windows does not properly recognize relatively new chipsets.

Audio Issues

I do not get any sound from my sound card. What could be wrong?
Please make sure the speaker is connected to the speaker out port on your sound card.

In Device Manager, I keep getting yellow exclamation signs on my sound port even though I have installed my sound driver several times and I could not get my sound card to work. What is wrong?

It is likely that you did not have the correct driver installed. If you are sure that the correct sound driver has been installed, then please install the 'south bridge' driver for the motherboard.

The sound is working in my system, but when I play CD music from the CD-ROM, I do not get any sound. What is wrong?

This is because the 3-wire audio cable from the CD-ROM to the sound card is not connected or it is loose.

The sound from my sound card is distorted when Windows starts. What is wrong?

First, if you are using an ISA sound card, please make sure the IRQ needed for the sound card is set to 'Legacy ISA' in the bios. In other words, if your ISA sound card takes IRQ5, then set IRQ5 to 'Legacy ISA'. Next, install the 'south bridge' driver for the motherboard.

The sound and everything else works fine except that the recorder and microphone do not work. What is wrong?

This is because the recorder and microphone in the Windows are not enabled. Please go to sound properties and enable them.

Lock up (freeze)

When I boot up my system, everything works fine. It sees my CPU and memory, detects my hard drive, floppy drive and CD-ROM but locks up at "Verify DMI pool data... ", and it won't go any further. What should I do?

Please clear the CMOS via JP5 then choose 'load setup default' in the bios and save the bios and exit. Next, unplug all other add-on cards except the video card and floppy drive controller, and see if it can boot from floppy. Then put back the peripherals one by one to identify which one causes the lockup. If you are running a Cyrix CPU, make sure the 'linear burst function' is enabled in the bios.

I can not get my board to run properly.

Please make sure you have the latest bios and driver from the SOYO web site at: http://www.soyo.com

SY-7IWM/L V1.0 *Quick Start Guide*

How to contact us:
- If you are interested in our products, please contact the SOYO sales department in the region you live.
- If you require Technical Assistance, please contact our Technical Support in the region you live.

SOYO prefers Email as communication medium, remember to *always add to the email the country that you live in*.

SOYO Taiwan

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Region Covered: Taiwan and Asia-Pacific. (Including Australia).

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Technical Support:
Support Web Site:
www.soyousa.com/support.htm

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Technischer Support:
E-Mail: support@soyo.de
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