

# Operation Description

## 1. Netbook Configure Specification

Netbook Configure:	Specification
CPU	Intel Atom N270 1.6GHz 533MHz
Chipset	Mobile Intel ® i945GME+82801GHM(ICH7-M)
Memory	DDRII 1GB PC2-5300
HDD	SATA 160GB 5400
Optical Driver	none
Graphic	Intel ® GMA 950
Audio	Realtek HD Audio
LAN Adapter	Realtek RTL8139/810x Family Fast Ethernet
LCD	TFT LCD WXGA 1024x600
Camera	Digital Camera MegaPix
Rechargeable Battery	LI-iON 2200
Power Adapter	Input:100-240V 1.8A/Output:19V 3.42A
Ports/Sockets	USBx2/D-sub(VGA)/RJ-45/EarPhone&MIC

\*Parts may change according to different models.

## 2. Technology Information

### Parts Specification Note

CPU Intel Atom N270 1.6GHz 533MHz \*

Chipset Mobile Intel ® i945GME+82801GHM(ICH7-M) \*

Memory DDRII 1GB PC2-5300 \*

HDD SATA 160GB 5400 \*

Optical Driver none

Graphic Intel ® GMA 950

Audio Realtek HD Audio

LAN Adapter Realtek RTL8139/810x Family Fast Ethernet

Wireless LAN adapter RTL8187SE \*

LCD TFT LCD WXGA 1024x600

Camera Digital Camera MegaPix \*

Battery LI-iON 2200 \*

Power Adapter Input:100-240V 1.8A/Output:19V 3.42A

Ports/Sockets USBx2/D-sub(VGA)/RJ-45/EarPhone&MIC

### 3. BIOS Introduction

#### 3.1 BIOS

BIOS: Basic Input & Output System.

We will tell you how to access BIOS and edit its values. This will help you to

use your

computer more free and easy. Also we will tell you how to edit the security settings.

Power on your computer. Press Del at first when the computer says: *Press DEL to run*

*setup!* You will enter the BIOS ULTILITY interface.

We have made the default settings on BIOS in our factory. These settings match all the

hardware device and confirm that the computer works well. But sometimes you need to

edit some items in BIOS when you want to change or update some hardware devices.

We recommend you to set the password for security. This may stop a non-illegal user. If

you have stored much important documents on the computer, a password will be very important.

【Note】 *The BIOS may be different according to different models.*

#### 3.2 How to modify BIOS settings

(1) You will change some BIOS setting value. You may be asked to enter BIOS and

make changes when you power on your computer. The changes may be:

- ① Loading default settings.
- ② Changing an item setting value.
- ③ Changing some settings value to get fast.

If you want to access BIOS, please press DEL at the first display when it says:

*Press*

*DEL to run setup!*

(2) BIOS Options:

you may enter Main Menus>Sub Menus>Options and get to an item/option.

Press Up or

Down to select an option. Press Enter and find the Sub Menus. Select an item/option and

press Enter again to confirm. Press Esc to return. Press F10 to save and exit.

### **3.3 Main**

System Overview

System Time 【18:11:33】 (Please input the current time if it is wrong time.)

System Date 【Web 02/25/2009】 (Input current date)

Primary IDE Master: Hard Disk

Primary IDE Slave: Not Detected

Secondary IDE Master: Not Detected

Secondary IDE Slave: Not Detected

Size: 1016MB

Genuine Intel® CPU N270 @ 1.6GHz

Speed: 1600MHz

Build Date: 01/15/09

ID: T20RS102

**【Note】** Your computer system information may be different.

### **3.4 Advanced**

Advanced Settings

**WARNING:** Setting wrong values in below sections may cause system to malfunction.

Quick Boot: Enable/Disable

Quiet Boot: Enable/Disable

Onboard LAN BOOT ROM: Enable/Disable

DVMT Mode Select: Fixed Mode/DVMT Mode/Combo Mode

DVMT/Fixed Memory: 64M/128M/Maximum DVMT

Boot Display Device: LFP on Port 2

Flat Panel Type: Type1-16

### **3.5 Security**

Security Settings

Supervisor Password: Not Installed (We recommend you to enter and save a password

for your computer. Do Not forget this password if you have made one.)

User Password: Not Installed (We recommend you to enter and save a password for your

computer. This will help to block any illegal user.)

Change Supervisor Password (Input or edit supervisor password.)

Change User Password (Input or edit user password.)

Boot Sector Virus Protection: Enable/Disable (You may Enable this feature for

more  
security.)

【Note】 *Do Not forget your supervisor password!*

### **3.6 Boot**

Boot Settings Configuration

- ◆ Hard Disk Drive (Press Enter to see the options.)
- ◆ Removable Drive (Press Enter to see the options.)

1st Boot Device SATA:PM-ST9160310AJ/USB Multi Flash Reader/Disabled

2nd Boot Device SATA:PM-ST9160310AJ/USB Multi Flash Reader/Disabled

you will modify these settings if you have installed other devices, such as USB CD-ROM Driver, and you want to boot on from it, you may change the options.)

### **3.7 EXIT**

EXIT Options

Save Changes and Exit (You will save the changes and return.)

Discard Changes and Exit (You will return without saving any changes.)

Discard Changes (Cancel any changes you have made on BIOS.)

Load Options Defaults (Load the defaults settings.)

Load Failsafe Defaults (This selection helps you to discard any changes and configure

all hard wares with minimums speed/value.)

## **4. Install Hardware Drivers**

Please install operation system, Windows XP, and then install hard ware drivers. Input

the CD-ROM in your CD driver. You will find the folders, such as *Audio*.

Double-click

this folder and open it. Find the auto-run programs, *setup.exe*, run it. Follow the indication to finish. The computer will ask to reboot. Click *Yes* to reboot.

### **FOLDERS CONTENTS**

Audio Sound adapter drivers

VGA Graphic adapter drivers

Bluetooth Bluetooth adapter drivers

Chipset Chipset drivers and utility programs

GPS GPS adapter drivers and utility

Intel WLAN Intel Wireless Pro LAN adapter drivers and utility

LAN Network adapter drivers

Realink-WLAN Realink ® Wireless LAN adapter drivers

Touch-Screen Touch screen drivers

VIA-WLAN VIA wireless LAN adapter drivers

【Note】 Folders may be different according to the models. And not all the  
folders is

needed for your computer. Please contact your seller for details if necessary.