

Flybook[®]

3G Notebook PC



User's Manual

Thanks

We would like to thank you for choosing

FlyBook[®] *as your mobile computer.*

This choice can completely change your life.

*We hope you will be happy with your **FlyBook[®]**.*



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About this user's guide

This user's guide includes the essential information for the users who need to use or manage the FlyBook computer on their own.

The content covers all FlyBook's models. Please check your own model and disregard the other models.

Windows®XP home edition is the default operation system of the FlyBook computer. All of the descriptions in this guide are under Windows®XP home edition.

If this user's guide is not able to help you with the problems, please read the on-line guide in your computer, consult your dealer or visit our web site (**<http://www.dialogue.com.tw>**) for more information.

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CHAPTER 1

BEFORE YOU START

Note

- **Do not connect the adapter to the Flybook before it has been prepared for use.**
- **If the computer is being used for the first time, the battery pack must be fully charged.**

PACKING LIST

What you will find in the Flybook package:

Item	Note
1. FlyBook computer	Take care when removing the computer from the package.
2. Battery before use.	Special FlyBook battery. Take off the protection cover
3. Adapter	Made specifically for the FlyBook computer. Handle with care and read carefully through the instructions before use.
4. Power cord	Connects the adapter to the power source.
5. Stylus pen panel.	An input peripheral of the display (touch panel).
6. Read me first	A guide designed to help the user to understand everything for an efficient use of Flybook. Please read through the manual before beginning any operation with Flybook.
7. User's guide	The present manual.
8. Recovery CD	A CD for the configuration of your FlyBook computer. It includes pre-installed Windows XP, drivers and utilities that are crucial for using the computer. Warning! All data preserved in the computer will be cancelled when the CD is installed.
9. Windows XP® home edition authority	The Microsoft certificate which indicates that the Windows® XP home edition installed in your FlyBook computer is legally licensed.
10. Warranty card	Where the Serial number is written, and where you will find service and warranty information concerning your FlyBook computer.
11. Slip bag	A custom pocket bag, for the transport of your Flybook.

Statement of limited warranty

Dialogue Technology Corporation provides a one-year limited warranty for all complete unit FlyBook models with an additional one-year extension provided by Dialogue Europe Corporation.

The warranties provided by Dialogue Technology Corporation in this statement do not apply to computers purchased from resellers.

All the services provided and connected to the warranty are inseparable from the performance of Flybook unless otherwise stated.

Nothing in this statement affects the statutory rights of customers that can in no way be waived or limited by contract.

These warranties provide specific legal rights and you may have other rights which vary from different jurisdictions.

What the warranty covers

- The computer is warranted and provided free from defects in materials and workmanship.
- The computer is warranted conforming to the official published specifications.
- The warranty period starts from the effective date of sale, which coincides with the date of invoice or sales receipt unless Dialogue Technology Corporation or regional resellers inform you otherwise.
- A part replacement will assume the warranty service status of the removed part only.
- Unless Dialogue Technology Corporation and/or international extensions specify otherwise, these warranties apply only to the country or region in which you purchase the computers.

What the warranty does not cover

- Any software programs purchased from third parties are not warranted, whether they are shipped or pre-loaded with the computer, installed subsequently or otherwise.
- Damage caused by misuse, viruses, accidents, modifications, unsuitable physical or operating environments, or improper maintenance is not warranted.
- Any integrated or peripheral devices not provided by Dialogue Technology Corporation are excluded from warranty.
- The warranty is void by removal or alteration of identification labels on the computer or its parts.
- Dialogue Technology Corporation does not warrant error-free operation of the hardware and software for the uninterrupted use of Flybook for lengthy intervals.

Warranty service

If the computer does not function as warranted during the warranty period, please contact the assistance centers or authorized resellers to obtain the warranty services.

In general, you must provide the information or evidence stated on the Warranty Card to the service center before requesting assistance.

Furthermore, it is necessary to inform the assistance center:

- What kind of problem you are having with your FlyBook
- How you have attempted to resolve this problem.
- Remember to make a copy of your personal data before delivering the computer to the service center. The service center does not guarantee for your personal data on the hard disk during the service and maintenance period nor does it guarantee for its privacy.
- In order to fulfill their obligations, the service center or reseller must have the rights to access your Flybook without any limits.

Note

- **All servicing and servicing procedures vary from country to country or region to region. Please read your warranty card to obtain further information.**
- **We remind you once again to create a copy of your personal data before delivering the computer to the service center.**

Liability Limitations

- The total liability of Dialogue Technology Corporation arising out of this statement may be limited by the amount actually paid for the purchase of the product.
- In no event shall Dialogue Technology Corporation be liable for costs of substitute products or services.
- In no event shall Dialogue Technology Corporation be liable to any entity for any special, consequential, incidental or other damages, however caused and on any theory of liability, and whether or not breach of contract, negligence or otherwise, and whether or not Dialogue Technology Corporation has been advised of the possibility of such damage.
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- The existence of claims or suits shall not increase or extend the limit under this statement.
- In no event shall any resellers or suppliers of Dialogue Technology Corporation be liable for any direct, indirect, consequential or other damages arising out of this statement.

How to get help

When you have any problems using your Flybook, in addition to referring to this manual or on-line-helps in your computer, you can:

- Call service centers to help you solve the problems.
- Access the service web site to receive related information.

All information on service web sites can be found in your warranty card.

Best care for your FlyBook

Knowing how to take care of your FlyBook computer can avoid the computer from coming to harm or being damaged. Please comply with the following instructions:

Taking care of the computer

- Handle with extreme care.
- Do not expose the computer to temperatures above 50° C or below 0° C.
- Keep the computer away from direct sunlight or heat sources.
- Do not expose the computer to rain or moisture.
- Do not spill water or any other liquid on the computer.
- Do not place the computer near magnetic fields.
- Avoid heavy shocks or vibrations to the computer.
- Do not expose the computer to dusty or dirty environments.
- Do not place objects on top of the computer.
- Do not place the computer on uneven surfaces.
- Make sure that the convertible hinge is in the correct position before closing the display screen.
- Do not slam the display screen when closing it.
- Do not operate the touch-panel using any thing besides the stylus pen of the computer.
- Do not cover the enclosure openings. It will block the air convection of the cooling system.
- Only use the adapter specifically provided with your computer.
- Make sure the computer is turned off and the adapter is unplugged before changing any system modules (Battery pack, DRAM module, hard disk...).

Taking care of the adapter and power cord

- Carefully read the specifications and safety precautions written on the adapter.
- Make sure the power source is within safety range and is safe to use before connecting the adapter to the source.
- Do not connect the adapter to any other devices.
- Do not place heavy objects on top of the adapter or power cord; do not step on them.
- Do not pull on the power cord; disconnect the computer at the plug when unplugging it.
- Disconnect the adapter from the power source when the computer is not being used.

Taking care of your battery pack

- Read the safety precautions indicated on the battery.
- When the battery is not being used, preserve it in the protection cover.
- Keep the battery away from direct sunlight or heat. When Flybook is turned off, the best temperature for preserving the battery is between 0° and 30° C.
- Do not expose the battery to rain or moisture.
- Do not spill water or any other liquid on the battery.
- Avoid heavy shocks to the battery.
- Do not put any heavy objects on top of the battery.
- Keep the battery away from children.
- Periodically recharge the battery (for further information, please refer to the section on BIOS setup utility)
- Make sure that the battery always operates in a correct and regular manner.

CHAPTER 2

INTRODUCTION

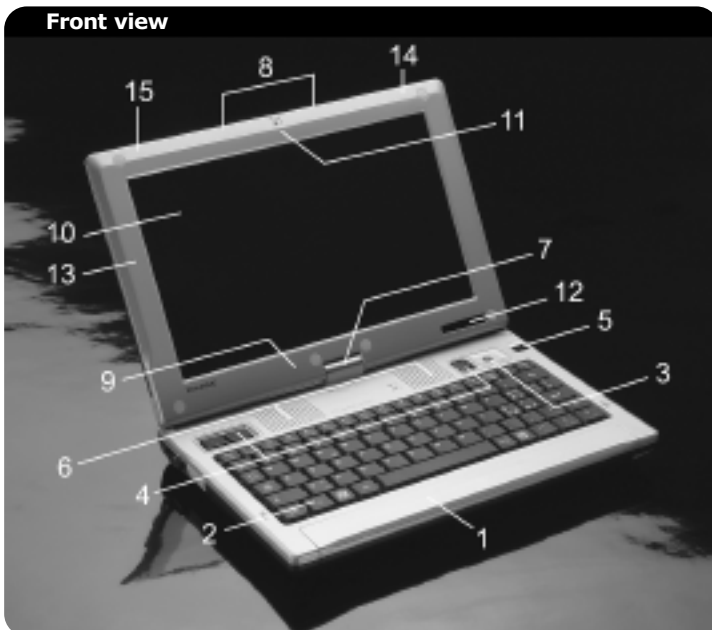


Flybook is a notebook computer studied to offer you the maximum performance and mobility in every moment. We have introduced a new method for using the Notebook and we are proud to present it together with the unique characteristics of your new FlyBook.

- The small dimensions and ultra-light weight make the computer extremely practical.
- With an innovative "Prompt to Play" interface and a convertible display screen, the computer can be used in all kinds of operating conditions.
- FlyBook can be connected to any kind of connection so that navigating in Internet and your own Intranet is possible anywhere.
- The Input/Output ports with standard connectors, and characteristics such as the two IEEE 1394 ports, allow you to make external connections without having to use specific cables.
- In spite of its small dimensions, FlyBook is studied to satisfy users who are looking for the maximum in multimedia functions.

The following sections are dedicated to the principal features of your FlyBook computer.

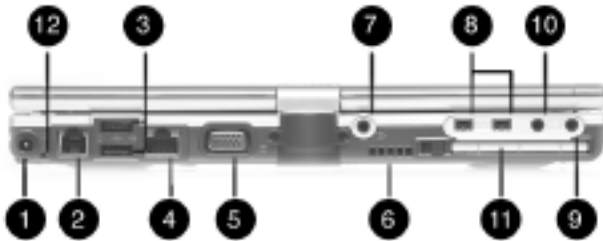
A glance at your FlyBook computer



Item	Description
1. Battery bay	Where the computer's battery pack is housed.
2. Keyboard	An input device that allows users to insert data and to control the FlyBook.
3. Track point	A pointing device which functions like a mouse pointer or panning keys (When panning function is activated).
4. Left and right click buttons (x2)	Click devices that function like the left and right buttons of the normal mouse. Both the left set and the right set of buttons have the same function.
5. Scroll button	A button that allows you to activate or deactivate the scrolling function.
6. Speakers (x2)	Audio output devices that amplify the sound emitted by the computer.
7. Convertible hinge	A metallic hinge with 2 shafts that allow the FlyBook to be modified from notebook to tablet mode and viceversa.
8. Magnetic closures	Magnetic devices that fix the display when FlyBook is being used as a tablet.
9. Reed switch (hidden)	Magnetic-force-sensitive switch that automatically turns off the display screen when it is used in notebook mode.
10. Display screen (Touch panel) LCD	Allows users to operate the FlyBook by simply touching the screen with the stylus pen.
11. Microphone	An input device for amplifying the sound.
12. LED status (Power-Charge-Hard disk-Wlan-Gprs-Bluetooth)	LEDs that show the functioning status of the keys and sub-systems.
13. GPRS/CDMA Antenna (built-in)	This antenna is used for built-in GPRS and CDMA modules.

Item	Description
14. Wireless LAN antenna (built-in)	Used for the built-in Wireless LAN module
15. Bluetooth antenna (built-in)	Used for the built-in Bluetooth module.

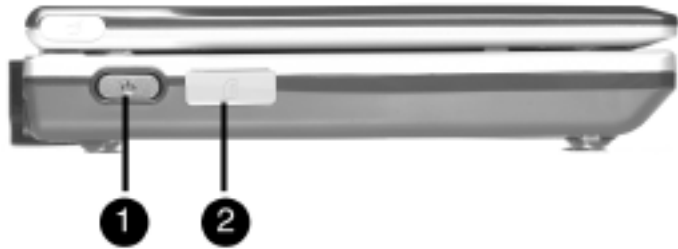
Rear view



Item	Description
1. Power connection	A connection that connects the computer to an AC -DC adapter to supply the computer with power.
2. Fax/Modem port	An RJ-11 connector that allows connection of the computer to a telephone line.
3. USB port (x2)	Two standard USB connections that allow connection of FlyBook to any USB (2.0) devices.
4. Ethernet LAN port	An RJ-45 connection that allows an Ethernet link.
5. External display port	A D-sub 15 connection that allows the computer to connect to an external VGA display device.
6. Ventilation openings	Openings where the hot air flows out.
7. TV Video output connection	A connection that allows the computer to connect to a television.

Item	Description
8. IEEE 1394 ports (x2) Firewire	4-pin 1394 connections that allow the computer to connect to an IEEE 1394 device.
9. Earphone connection earphone or speakers.	A connection that allows the computer to connect to an earphone or speakers.
10. Microphone connection external microphone.	A connection that allows the computer to connect to an external microphone.
11. PC card slot	Accepts any type-I or type-II CardBus PC cards.
12. Strap opening	An opening where a strap can be fixed to prevent the computer from falling over.

Left view

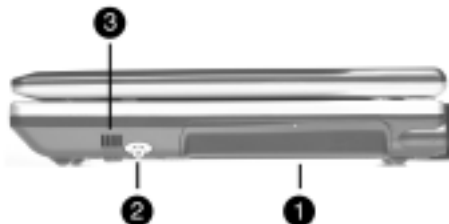


Item

Description

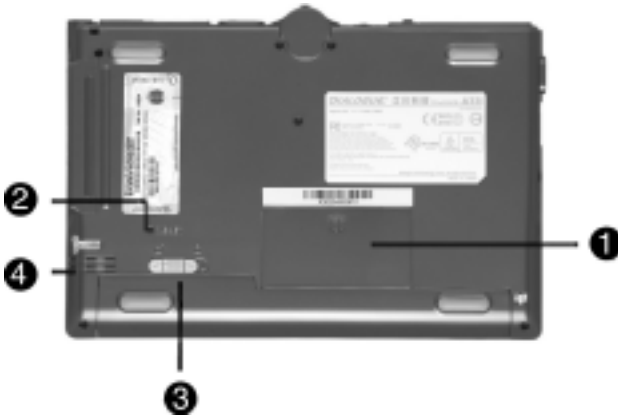
1. On/Off button	Button for switched FlyBook i.
2. SIM card slot	Slot for inserting a GPRS or CDMA SIM card.

Right view



Item	Description
1. Hard disk bay	A compartment that houses the hard disk
2. Stylus pen holder	Where the stylus pen is lodged.
3. Ventilation openings	Openings where cool air enters the computer.

BOTTOM VIEW



Item	Description
1. CMOS battery module compartment and module of DRAM memory.	A compartment that houses the CMOS battery and the of DRAM memory.
2. Reset switch	A switch for resetting the computer.
3. Battery latches (x2)	Latches that impede the battery pack from moving out of place.
4. Ventilation openings	Openings where cool air enters the computer.

FEATURES

Processor

- Transmeta Crusoe TM5800 processor

Memory

- System Memory: one SO-DIMM DDR-SDRAM, 512MB max.
- Video RAM: 16MB in ATI VGA chipset.
- BIOS ROM: 512KB flash ROM

Storage memory

- Hard disk: 20/30/40/60/80/100 2.5" ATA/IDE hard disk.
- Memory card: can be installed in the PC card slot (PCMCIA)
- CD ROM and other storage devices: external via USB / IEEE 1394 link.

Power

- High-performance power management system with ACPI (Advanced Configuration Power Interface)
- Direct power supply (through an adapter)
- Long life battery.
- Battery charging: direct power charging (through AC-DC adapter).

Display

- Screen: 8.9" LTPS (Low Temperature Poly-Silicon) wide-XVGA TFT (Thin Film Transistor) LCD (Liquid Crystal Display) that displays 32-bit color (true color) at 1024 x 600 resolutions.
- 3D display
- Displaying on an external VGA display device (LCD/CRT monitor, projector).
- Displaying on a video display device (TV).

Audio

- Integrated ALI (M1535+) AC-Link audio, compliant with AC97.
- Built-in speakers and microphone.
- Earphone connection.
- Microphone connection.

Input devices

- Mini-size 80-key enhanced Windows keyboard with hot keys support.
- 2 track points with 2 sets of mouse buttons (left and right button).
- Display panning support.
- Touch panel with palm-rejection.

I/O ports

- Video VGA output display (D-Sub 15).
- Video output (TV output).
- Earphone / line-out (Stereo).
- Microphone in.
- 2 USB2.0 ports.
- 2 1394 ports.
- 2 Ethernet LAN ports.
- Fax/data modem port.
- Power supply.
- SIM card slot (for GPRS/CDMA).
- Type I/II CardBus PC card slot.

Communication

- 10/100 Mbps Ethernet link.
- Dial-up link (Built-in V.90 56K fax/MODEM).
- Wireless LAN (Built-in Wireless LAN module and antenna).
- Bluetooth (Built-in Bluetooth module and antenna)
- GPRS or CDMA communication (Built-in GPRS or CDMA module and antenna)

CONVERTIBLE DISPLAY SCREEN AND WORKING MODES

Through the convertible hinge, the computer's display screen can be rotated to 180° in clockwise and counterclockwise directions. This smart design makes the computer capable of working in 2 modes, notebook mode and tablet mode, expressing the maximum versatility in its reduced dimensions.

WORKING MODES

Notebook mode

When the screen is not rotated clockwise to 180 degrees, the computer is used like a notebook computer.



Tablet mode

When the display screen is rotated clockwise to 180 degrees, and closed with the display in view, FlyBook can be used as a tablet.



TO MODIFY THE WORKING MODES

FlyBook can be used in different ways to meet the needs of the operator. The following sections describe how to convert the computer.

CHANGING TO TABLET MODE

When the computer is in notebook mode:



1. Open the display screen to an angle from 85° to 95°.



2. Rotate the display screen 180° in clockwise direction until the display clicks into place.



3. Gently lower the display until it lies on top of the keyboard.

Note

- Do not rotate the display screen unless it is in the correct angle (between 85° to 95°), otherwise, it could damage the hinge and the internal cables.
- Do not close the display screen before it has clicked into place.
- Do not slam the display screen when closing it.
- When using wireless communication in tablet mode, we suggest that no matter whether the computer is held by hand or is set up on the desk, always keep the display screen upwards or forwards in order to obtain the best communication quality.

INNOVATIVE "PROMPT TO PLAY" INTERFACE

The special ergonomics studied to give FlyBook maximum performance, make it ready for use in all kinds of conditions, no matter what position the user is in, sitting, standing up or in motion.

When the computer is used in notebook mode, the input devices can be of help to complete your operation; when FlyBook is used in tablet mode, the touch panel is supplied with all of the functions to help meet your operative requirements.



MULTIMEDIA

With high-performance audio and display system, the computer possesses an extensive multimedia capacity. Through the built-in high-quality display, stereo speakers and microphone, the computer offers an excellent audio and video performance. Besides, the completeness of the multimedia subsystem allows the connection with external input and output devices through the external display port, video out put (TV), earphone and microphone connections.

Connection with an external VGA display device

The video output is of the standard D-sub 15 kind. Through the video out port, you can connect the computer's display to an external VGA display device, or to a digital projector. This is very useful for connecting the display to larger display devices, as in meetings or presentations.

Connection to a video display device

Through the port, you can connect the computer's display to a video such as a TV monitor. The port can support either NTSC standards such as VGA multimedia, or PAL standard. The standard that the port will support depends on the country where the computer was purchased. However, it can be modified through the computer's BIOS system. Please refer to the configuration of your FlyBook computer.

Connection with the earphone or speakers

Inserting the earphone connector in the audio output the sound of the computer is deviated.

Inputting sound or voice from an external microphone

Connecting a microphone to the audio input, the built-in microphone is excluded and FlyBook uses the external one.

CONNECTIVITY

Your FlyBook computer offers you the maximum possibilities of connectivity. All connections can be made quickly and easily through the various options offered.

FAST DATA LINK

USB link

The USB ports allow you to connect or daisy-chain the computer with USB peripheral such as keyboards, mouse, external disks, CD-ROM drives, digital cameras and so on. Two high-speed standard USB ports (USB 2.0) are available in your computer.

IEEE 1394 link

IEEE 1394 is another kind of high-speed I/O standard. Through 1394 ports, you can connect or chain the computer with external 1394 devices. Two 4-pin 1394 ports are available in your computer.

Ethernet link

Through the Ethernet port (RJ45 connection), the computer can be connected to an Ethernet (10 Mbps) or fast Ethernet (10/100 Mbps) to access network resources and other services.

Wireless network connection

The wireless network connection feature is built-in for all models. Your computer can communicate with other wireless-equipped devices via 802.11 Protocol.

Bluetooth communication

The Bluetooth communication feature allows your computer to interconnect with varied types of Bluetooth-equipped devices via Bluetooth protocol.

GPRS/CDMA communication

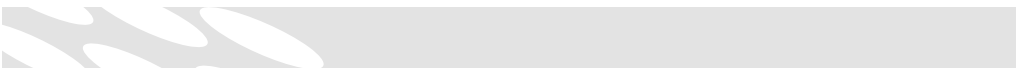
The GPRS/CDMA module of communication can access Internet resources via a built-in GPRS/CDMA module (according to the model of computer). Both modules are capable of operating in data mode as well as voice mode.

Dial-up link

The computer comes with a built-in V.90 56K fax/data MODEM module. You can connect a phone line from the MODEM port (RJ11) to a telephone connection to make a dial-up link.

PC card connection

The PC card slot can accept any CardBus type I and type II data card and device card, including memory card, CF disk, MODEM card, wireless LAN card, and so on.



CHAPTER 3

STARTING THE FLYBOOK



Preparing your computer

After getting to know your FlyBook computer, the first thing you need to do is to prepare it for use. The following sections show you how to complete this operation.

Installing the battery pack.

1. Insert the battery inside the battery bay until it is in the right place.
2. Secure the battery with the blocking devices



TURNING ON YOUR FLYBOOK

Turning on your FlyBook computer is very simple. Just follows the steps below:

1. Connect one end of the adapter to the power outlet and the other end to the power jack on the computer.



Note

If it is the first time you start the computer, please connect the computer to a power source.

2. Open the screen display by hand until reaching a suitable viewing angle



3. Press the on/off button for two seconds (on the left side of the computer) to turn on the power.



OPERATING SYSTEM

Windows XP[®] home edition is already installed in your computer. After turning on your FlyBook and waiting for approximately one minute, a guided procedure will appear for the activation and personalization of Microsoft Windows.

CHAPTER 4

USING YOUR FLYBOOK











In this chapter, you will learn how to use your FlyBook computer and customize the computer to your own needs.

Indicators

The computer has several LEDs that show the status of key parts or sub-systems (power-charge-hard disk-Wlan-GPRS-Bluetooth).



N°	Item	Description
1	 Power Item	Indicates that FlyBook is turned on.
2	 Battery	Fixed light: indicates that FlyBook is fed by a power source. Flashing light: indicates that FlyBook is fed by battery.
3	 Hard Disk:	Indicates that the hard disk is functional.
4	 Bluetooth	Indicates that the Bluetooth module is turned on.
5	 GPRS/CDMA	Indicates that the GPRS/CDMA module is turned on.
6	 Wireless Network	Indicates that the WiFi module is turned on.
7	 Caps lock	Indicates that the letters are blocked in upper case.
8	 Num lock	Indicates that the numbers are blocked.

Keyboard

The computer keyboard is an 80-key mini-size keyboard, but it covers all functions of Windows enhanced keyboard. As well as this, several keys are available for system control and they are specifically designed for use with your FlyBook computer.











All the function keys can be classified into three categories and are listed as follows.

Windows keys

The Windows keys perform specific Windows functions.



Key	Description
	Launches Windows "Start" menu.
 + Tab	Windows command that permits to pass from one window to another.
 + E	Launches Windows "My Computer" task.
 + F	Launches Windows "Find" program.
 + M	Minimizes all tasks into taskbars.
Shift +  + M	Undoes minimize all tasks into taskbars.
 + R	Launches Windows "Run" program.
	Opens a context menu, like the right button of a mouse.

SPECIAL LOCK KEYS

There are 3 lock keys on the keyboard. You can press the keys to activate or deactivate a specific function.



Key

Description

Caps lock	When Caps lock is on, all alphabetic characters typed are uppercase.
-----------	--

Fn + NumLK	When NumLk lock is on, the numeric keypad is functional
------------	---




Fn + ScrLK	When Scroll lock is on, the screen will scroll one line up and down while pressing arrow keys up and down respectively. It does not function on all applications.
------------	---

Numeric keypad



Hot keys

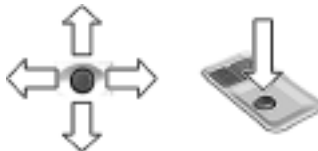
The hot keys are specific keys for system control. You can press the keys to toggle function.

KEY	DESCRIPTION
Fn + Esc	Turns on and off the light of mouse and panning keys.
Fn + 	Turns on and off the power of the GPRS or CDMA modules.
Fn + F1	Decreases screen brightness.
Fn + F2	Increases screen brightness.
Fn + F3	Activates stand-by mode.
Fn + F4	De-activates stand-by mode.
Fn + F5	Mutes the speaker volume.
Fn + F6	Increases speaker volume.
Fn + F7	Turns on and off the power of the speakers.
Fn + F8	Turns on and off the power of the Wireless LAN mode.
Fn + F9	Turns on and off the power of Bluetooth mode.
Fn + F10	Switches the display output to the LCD display screen, to an external display device or both.

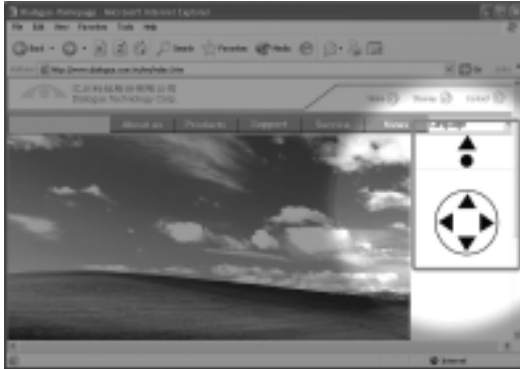
TRACK POINTS, MOUSE BUTTONS, AND PAN BUTTON



Two "track points" along with two sets of mouse buttons are available on your computer.



By lightly pressing on the track point you can move the cursor; the direction and speed of the cursor depends on the direction and pressure applied to the track point. By lightly tapping the track point, there is a special device which allows to obtain the same result as clicking the left button of the mouse.



The pan button switches the panning function on or off. When you direct the track point up or down it begins to scroll the page.

The pan button only works when documents and/or web sites occupy more than one vertical page, and it substitutes the use of the vertical bar.

Touch Panel

FlyBook is equipped with a touch panel device with pressure sensitive, palm-rejection technology. You can use the stylus pen along with your computer as a point device to operate the computer. The stylus pen can act as a mouse or you can use it to write, to draw, to select, and to navigate any tasks displayed on the screen. The following is a brief introduction of touch panel operation:



- Touching on the display screen will move the cursor to the point touched.
- Touching on any icons or items of the menu bar, will select the touched item.
- Double touching on a task icon or item, will invoke the relative tasks of the icon or item.
- By touching an icon or an item selected on the display screen and pressing on the stylus pen, you can drag the item to another position.

•The **stylus pen** can be used just like a mouse when the mouse right button mode is on (Touching on the Pen Mount icon on the lower right side of the display). You can select the "right button" option which opens a command window at the top right hand side of the display (this is very useful when using the tablet version of FlyBook) - touching the "right button" window will invert the preset button from right to left.



Notes

To clean the touch panel, please use only special LCD products (without ammonia). Spray some cleaner on a cloth or towel and then wipe it softly over the panel surface.

Calibrating your touch panel

Calibrating the touch panel means to register the cursor position on the screen relative to the pen tip position. Calibration is necessary in the following circumstances:

- When the touch panel is being used for the first time.
- When the cursor position does not correctly match the pen tip position which could cause mistakes or unpredictable errors while using the computer.
- When the system image is restored.

To calibrate the touch panel the indications below must be followed:

1. Double click on "FlyBook Control Center " icon on the tool bar at the lower right of the display. The FlyBook Control Center window appears.



2. Click on "PenMount" to start the program of calibration software.
3. Click on the "Calibrate" option. The PenMount Control Center window appears.
4. Click on [Standard Calibration] or select 4,9,15 or 25 dots calibration in [Advanced Mode]. (Usually standard calibration will be enough). Follow the program instructions.



Display

The computer is connected to an 8.9" LTPS TFT LCD screen display. The colors visualized on the screen are 32-bit, wide-XVGA display (1024 x 600 resolution).

- The display system offers you OSD (On Screen Display) to guide you in the use of several hot keys when these are pressed. For example, when you press Fn + F1 (Increases screen brightness), the display visualizes:



- The display output can be switched to an external display device.
- The display color, resolution and orientation can be changed.

Adjusting display brightness

You can use hot keys to increase and decrease the display brightness. Please see the **Keyboard** section.

Connecting display output to an external display device

You can also use hot keys to connect the display output to an external VGA display device or video display device. Please see **Keyboard** section.



Setting display color and resolution

The display color and resolution can be changed through the Display setting utility of Windows.

1. Right click on desktop and then click on **[Properties]** to evoke the Display setting window.
2. Click on **Settings** option and then select resolution and the depth of color you prefer.
3. The display color and resolution will change after clicking on **Ok** to close the window.



Please refer to Windows XP® user's manual for details.

CHANGING DISPLAY ORIENTATION

The display output can be oriented horizontally or vertically, clockwise or anti-clockwise. **Click on an icon in the system tray to open "FlyBook Center"**.

AUDIO

FlyBook has a high-performance stereo audio system (18-bit ADC and 20-bit DAC resolution), a built-in microphone and 2 stereo speakers.

- You can tune or mute the output volume in an audio application, but the maximal output volume is controlled by the audio hardware system. Please see the Keyboard section. (Pag. 43)
- You can turn the speakers on and off, and increase or decrease the output volume through the hot keys. Please see the **Keyboard** section.



Furthermore, the input and output audio will be automatically activated, if connected, to external audio devices (earphones, microphone or speakers) when these are connected to FlyBook.



POWER

The power system of FlyBook includes an adapter and battery. Through the adapter, a power source directly supplies the computer with power and charges the battery at the same time. The battery supplies the computer with power only when the adapter is disconnected from the power supply and it is not connected to FlyBook.

The computer controls power activities through an ACPI power management unit. The unit minimizes power consumption and at the same time optimizes system performance. Windows interacts and takes charge of all power-saving affairs for the computer.

Adapter

The adapter can be connected to most power sources, however it is a good idea to verify the following before connecting the adapter to a power source:

- The voltage and frequency of the power source must always conform to the specifications of the adapter.
- The power plug must connect perfectly to the power outlet.

Otherwise, do not link up the computer.

If the adapter connects properly with the power source, the green LED indicator will light up.

Battery system

With 3 2200mAH high-capacity Li-ion battery cells, if fully charged, the battery pack should keep the computer working for various hours, depending on the applications and modes used.

Note

If the computer is being used for the first time, the battery pack must be fully charged.

Recharging the battery

Periodically recharging the battery pack allows to prolong the battery life. It is a good idea to do this every 2 or 3 months. The **BIOS SETUP UTILITY** provides a recovery utility. Please see the **BIOS setup** utility section.

Power management

The power management unit continually monitors the power status and employs a set of power management schemes to maximize power conservation. It also allows you to customize the schemes according to your own needs.

The computer offers you a system utility, **Power Options**, to change the adjustable parameters of power management schemes and to check the power status.

To start **Power Options**

1. Click on [Start menu][Settings][Control panel] to visualize **Control panel**.
2. Double click on [Power Options] in the **Control panel** window.
3. When the **Power Options** window appears, check status or change settings, choosing from the various options.



Power Schemes Option

Selecting a running mode

Select a running mode for your FlyBook from the **Power Schemes** selection window. The running mode is one of the major schemes of the power management unit that automatically optimizes the computer's performance and minimizes the computer's power consumption. Six different modes are available for you. You can choose the one that suits you for your computer.

- **Home/Office Desk:** The CPU runs at full-speed when the adapter is connected to the computer.



- **Portable/Laptop:** The CPU's running speed depends on the computer's loading.
- **Presentation:** The display screen will always remain turned on and the CPU will run in power-saving mode.
- **Always On:** The computer's CPU will always run in full-speed mode.
- **Minimal Power Management:** The CPU's speed also depends on the computer's loading.
- **Max Battery:** The CPU will run in power-saving mode when the battery pack supplies the computer with power.

Setting time for the automatic execution of predefined power-saving schemes

4 predefined power-saving schemes, Turn off monitor, Turn off hard disks, System standby and System hibernates, allow you to set time for their automatic execution.



It is necessary to set the time for two kinds of power-supplying modes.

Alarms option

This option allows you to activate the low and critical battery alarm and defines when and how the computer will indicate this.



Power Meter option

This option permits you to visualize the power-supplying mode and power status of the battery pack.



Advanced option

“Always show icon on the taskbar”

A **Power Options** icon will appear on the taskbar and you can double click directly on the icon to invoke a **Power Options Properties** window.



“Prompt for password when computer resumes from standby”

This option allows to resume working in Windows after a period of standby mode only after your login password has been inserted.

“Hibernate”

This option permits you to assign space on the hard disk that Windows will use for the hibernation scheme. The hibernation scheme cannot be activated if there is not enough free space.

If **“Enable hibernate”** is not selected, the hibernation scheme cannot be activated.



PROTECTING YOUR FLYBOOK

To protect your computer against unauthorized access and damage is very important. The following is an explanation of how to perform this.

Protecting your computer against unauthorized access

Your computer is supplied with 3 password types, different levels of protection to secure your computer system and data against unauthorized access.

BIOS password

The BIOS password can effectively protect your computer from unauthorized access to the system and unauthorized access to the BIOS setup utility.

Once the password is set, you must digit the password at the beginning of boot procedure. Please refer to the **BIOS setup utility section**.

Note

If you forget the BIOS password, please contact service centers or authorized resellers to resolve the problem.

Hard disk password

The hard disk password can prevent unauthorized access to your hard disk. Once the password is set, you must enter the password after BIOS test in the boot procedure. Please refer to BIOS setup utility section to see how to set your hard disk password.

Note

If you forget the hard disk password, as for the BIOS password, please contact service centers or authorized resellers to resolve the problem.

Operating system passwords

Using an Operating system password to prevent unauthorized access is very effective. Windows XP® allows you to create several sets of user names and passwords for different users. Please refer to **Windows XP®** user's manual to see how to create the user's account and login.

Protecting personal data contained in your FlyBook

Reserving frequent backups of your personal data

To protect your personal data, the first thing you need to do is frequently reserve backups of this data. There are different ways to achieve this:

- Backup your data to a secondary logical disk driver (D driver)
- Backup your data to a CF card or USB CF disk.
- Backup your data to a recordable compact disk through an external USB or 1394 CD-RAM driver.
- Backup your data to an external USB or 1394 hard disk driver.
- Backup your data to servers or computers that you have right to access in your network.

Using a strap to prevent the computer from falling

The safety strap needs to be fixed, passing it through the opening on the right side of your FlyBook. This device serves to prevent the computer from falling, especially when the computer is used in tablet mode or in hand position.



HANDY Modality: here the Flybook can be used by holding it in both hands and wearing the safety strap. You will be able to navigate in Internet, visualize files, e-mail, etc. even while standing up. In this case you will find it extremely comfortable to use the set of buttons on the left hand side.

RECOVERING YOUR SYSTEM (FOR EXPERIENCED USERS)

Only to be used by experienced users, and only after copying your personal data in an external unit, because the recovering process eliminates all files on the hard disk. The recovery can be performed through:

- A hidden partition of the hard disk where a pre-installed image of your Operating system has been stored.
- The recovery CD containing a pre-installed image of your operating system (provided with FlyBook).

Recovery from a hidden partition of the internal hard disk

Please follow the steps below to recover your system:

1. Turn on the power of your computer.
2. When the BIOS test message "HIT F9" is shown on the screen in boot procedure, press F9.
3. The main menu of recovery utility will show on the screen (in this application the **mouse and touch** screen are not activated).
4. Move through the various options using the Tab key.



5. When the frame of "Recover System Partition" is highlighted press the spacing bar.
6. After a few seconds a system request will appear. If you are sure, proceed in this operation.

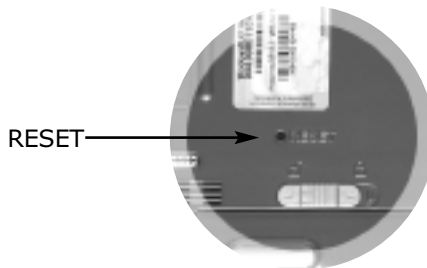
FROM THE RECOVERY CD

Please follow the steps below:

1. Connect a USB CD-ROM to your computer.
2. Insert your recovery CD to the CD-ROM.
3. Turn on the power of your computer.
4. When the main menu of recovery CD is shown on the screen, select "recover system partition".
5. Follow the procedure to finish the job as in point 5 of the preceding section "Recovery from a hidden partition of the internal hard disk"

RESETTING THE COMPUTER

If your FlyBook is turned off incorrectly, the computer must be reset. Use a needle or something pointed to press the reset switch in order to restart the computer.





Chapter 5

CONNECTION THROUGH OPTIONS

CONNECTION THROUGH OPTIONS

Ports and built-in wireless modules allow you to make connections through various options.

USB LINK

You can connect or daisy-chain your USB peripheral devices to either USB port. Windows provides a "plug-and-play" interface for the USB links.

- For devices where the driver is already installed in the computer, just connect the device to the computer. The connected device will be automatically linked.
- For devices that do not have a driver installed, please refer to the instructions provided by the device manufacturer.

NOTE

When a USB storage device that is connected to your computer needs to be removed, remember to deactivate the connection before removing it. To deactivate a device:

- **Double click on the icon Safely Remove Hardware shown on the taskbar.**
- **When the "Safely Remove Hardware" window appears, select the device to be disconnected and click on "Stop"**

IEEE 1394 LINK

You can connect or chain your 1394 supported devices to either 1394 port. Windows offers a "plug-and-play" service for the 1394 links. If the device driver of the connected device is already installed in your computer, the connection occurs automatically. Otherwise you can make reference to the instructions that come with the device.

Ethernet link (Ethernet connection)

Connect a 10 Base-T Ethernet cable from the Ethernet port to a network jack or hub in your network.



CONFIGURING YOUR CONNECTION

If it is the first time you connect the computer to an Ethernet, please follow the steps below to configure your connection:

1. Click on [Start menu][Settings][Control panel] to visualize **Control Panel**.
2. Double click on [Network Connections] icon in the **Control panel** window. A window appears.



3. Double click on [Local Area Connection]. A **Local Area Connection Properties** window will open.



4. Click on the [General] option and follow the guidelines in **Windows XP[®]** user's manual to complete the **TCP/IP** configuration.

MAKING CONNECTION TO AN ETHERNET

If the connection setting configured fits in with the network you wish to link, the link will be automatic and the services provided to the network users will be activated once the cable is connected.

To verify the settings of the connection, double click on the [Local Area Connection] icon in the **Network Connections** window. A **Local Area Connection Status** window will appear this time. In **Local Area Connection Status** window, you can:

- Check connection status.
- Disable and enable the connection
- Click on [Properties] to invoke Local Area Connection Properties window to change the connection setting.



NOTE

You can select the option “Shows icon in notification area when connected” situated in the **Local Area Connection Properties** window. A **Local Area Connection Status** icon will show on the taskbar, and you can directly click on the icon to invoke the **Local Area Connection Status** window.



WIRELESS COMMUNICATIONS THROUGH THE BUILT-IN MODULES

To start wireless communications you must activate the modules.

You can use hot keys (see page 42) or the FlyBook Control Center to enable and disable the modules.

To use hot keys, please see the Keyboard section (page 42).

The following steps guide you how to activate and deactivate the modules through the **FlyBook Control Center**:

1. Double click on [FlyBook Control Center] icon in system tray. To open the FlyBook Control Center window.
2. Click on the relative button or icon to enable or disable the module.



Wireless Network Connection

It is possible to create a peer-to-peer connection or a connection to a **WIFI** network through "Access Point".

Configuring your connections

1. Click on the [Setting] icon in **FlyBook Control Center** window or double click on [Wireless Network Connection] icon in **Network Connections** window. A **Wireless Network Connection Properties** window appears.

2. Click on the [Wireless Networks] option. Here you can seek networks, perform and configure the settings of Preferred Networks.



3. Click on [General] option and refer to **Windows X[®]** user's manual to complete the TCP/IP configuration of this option.



Making connection to a Wireless Network

With the Wireless Network module, the computer will automatically seek the preferred networks listed in **Preferred Networks** and connect to the privileged one. The services provided to the network users will be provided by FlyBook.

You can double click once again on [Wireless Network Connection] icon in **Network Connections** window. This time a Wireless Network Connection Status window will be invoked. In **Wireless Network Connection Status** window, you can:

- Check connection status.
- Disable and enable the connection.
- Click on [Properties] to invoke **Wireless Network Connection Properties** window once again in order to change the connection settings.

Connection to another FlyBook: Please refer to the Windows®XP Guide



Note

In **Wireless Network Connection Properties** window, you can select "Shows icon in notification area when connected". A **Wireless Network** status icon will show on the taskbar, and you can directly click on the icon to invoke the **Wireless Network Connection Status** window.

Bluetooth communication (Optional)

When the Bluetooth module is activated, you will find a Bluetooth icon in the system tray, which is blue in color with a white Bluetooth logo insert. When the module is deactivated the logo insert is always red.



Note

- **If the Bluetooth module has been activated, but the icon is blue with a red Bluetooth logo insert, the communication is not ready.**
- **To interrupt the communication, deactivate the module (Through FlyBook Control Center)**

Configuring your connections

The computer connects to different types of Bluetooth-equipped devices via different types of Bluetooth service protocol. All of the connection settings are configured in the **Bluetooth Configuration** window. You can right-click on the Bluetooth icon in system tray and then select [Advanced Configuration] to invoke **Bluetooth Configuration** window.

Please see **Bluetooth Application Note** in the CD provided to learn how to configure your connections.



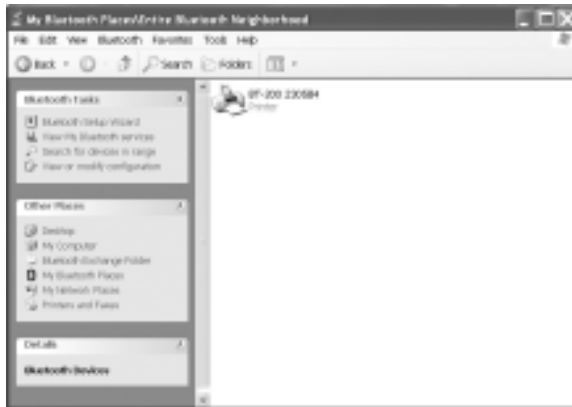
Making connections to Bluetooth-equipped devices

You can right-click on the Bluetooth icon in system tray and then select [Explore My Bluetooth Places] to explore **My Bluetooth Places**.

Make connections to your Bluetooth-equipped devices in **My Bluetooth Places** window.



Or you can right-click on the Bluetooth icon in the system tray and then select [Quick Connect][Service name] to select a specific connection service, for making connections to the specific type of devices.



Please see the **Bluetooth Application Note** in the CD provided to learn how to make connections to your Bluetooth-equipped devices.



Making connection to a GPRS network

Please follow the steps below to make a GPRS link (If a dial-up connection, named GPRS is created):

1. Click on [GPRS] in **Network Connections** window.

A dialogue box appears **Connect GPRS**.



2. Input phone number in the **Dial-up** window, and then input the user name and password of your account.
3. Click on [Dial] to start the link.

When connected, click on [GPRS] once more in the **Network Connections** window. A connection status window appears this time. In the status window, you can:

- Check connection status.
- Stop the connection.

Note

The phone number dialed also depends on the GPRS network. Request the phone number from your network service provider (usually the software installs it in automatic).

CDMA communication (Optional)

The CDMA module in your computer is CDMA2000 compliant. The procedure of configuring and making a connection is the same used for GPRS communication. Please refer to the **GPRS** section.

DIAL-UP LINK THROUGH THE BUILT-IN MODEM

Configuring your connection

In **Networks** window, select **Create a new connection** to create a dial-up connection. If completed, a dial-up entry will show in **Networks** window.

Making a dial-up link

Please follow the steps below to make a dial-up link (If a dial-up connection, named Dial-up, is created.):

1. Connect the modem to a phone line (from the MODEM port to a telephone jack).
2. Click on [Dial-up] in **Networks** window to invoke **Dial-up Link** dialogue box.
3. Input dial-up phone number, user name and password of your account.
4. Click on [Dial] to start the connection.



If connected, click on [Dial-up] once again in **Networks** window. A connection status window appears this time. In the status window, you can:

- Check connection status.
- Stop the connection.

PC CARD CONNECTION

Windows integrates the function "plug-and-play" for the PC card connection. If a card is inserted in the PC card slot and Windows cannot find the driver, Windows will guide you to the installation of the driver. For some device cards, specific application programs are required. See the manufacturer's instructions.

PC card insertion

Insert a card to the PC card slot until it clicks into place.



PC card ejection

The ejection rod of the slot is of the push-push type. Push on the nob of the rod and then push the rod to eject the card.



BIOS SETUP UTILITY (ONLY FOR EXPERIENCED USERS)

The BIOS setup utility is a hardware configuration utility of your computer. To enter the setup screen, press F2 during the POST (Power On Self Test) when starting up the computer. You need to run the utility if the hardware of your computer is installed for the first time or the hardware configuration has been changed.

The utility also provides a function that will load a default configuration into the non-volatile memory if the memory configuration has been modified.

MAIN MENU DI DEFAULT

Item		Note
System Time	[12:00:00]	Press <Tab>, <Shift-Tab>, or <Enter>, to select Field.
System Date	[07/01/1998]	Press <Tab>, <Shift-Tab>, or <Enter>, to select Field.
Language	[English (US)] [Chinese (CH)]	Select the display language for the BIOS.
Internal HDD	2161MB	
Boot Display Device	Both (LCD+CTR)	Show the display device.
System Memory	640 KB	(BIOS auto detect, display for information only)
Extended Memory	15360KB	(BIOS auto detect, display for information only)
CPU Type	Crusoe TM5800	(BIOS auto detect, display for information only)
CPU Speed	1000 MHz	(BIOS auto detect, display for information only)
BIOS Version	0.2A-0106-6202 /083A0000	(BIOS-VGA-uP version/Bios Version OfDmiType0, display for information only)

DEFAULT - INTERNAL HDD SUB-MENU

The screenshot shows the 'Phoenix HDD Setup Utility' window. The title bar reads 'Phoenix HDD Setup Utility'. The main window is titled 'Main' and displays 'Internal HDD: 2161MB'. A 'Item Specific Help' column is visible on the right. The settings are as follows:

Item	Value	Item Specific Help
Type:	Auto	Selects the Ultra DMA mode.
Cylinders:	4188	
Heads:	16	
Sectors:	65	
Maximum Capacity:	2140MB	
Multi-Sector Transfers:	16 Sectors	
LBA Mode Control:	Enabled	
80 Bit HD:	[Disabled]	
Transfer Mode:	Fast PIO-4	
SMART Monitoring:	Enabled	
Ultra DMA Mode:	[Mode 3]	

At the bottom of the window, there are navigation options: 'Main Help', 'F4 Select Item', 'F5 Change Values', 'F6 Setup Defaults', 'ESC Exit', 'F7 Select Menu', 'Esc Select Sub-Menu', and 'F10 Save and Exit'.

Item		Note
Type:	Auto	Shows the internal Hard Disk drive.
Cylinders:	4188	
Heads:	16	
Sectors:	63	
Maximum Capacity:	2161MB	
Multi-Sector Transfers	[16 Sectors] / [Disabled] [2 Sectors] / [4 Sectors] [8 Sectors]	Determines the number of sectors per block for multiple sector transfers.
LBA Mode Control:	[Enabled] [Disabled]	Enabling LBA causes Logical Block Addressing to be used in place of Cylinders, Heads & Sectors.
32 Bit I/O:	[Disabled] [Enabled]	This setting enables or disables 32 bit IDE data transfers.
Transfer Mode:	[Standard]/[Fast PIO 1] / [Fast PIO 2] / [Fast PIO 3] [Fast PIO 4] / [FPIO 3] / [DMA 1] / [FPIO 4 / DMA 2]	Selects the method for moving data to/from the drive. Introduce the drive to select the optimum transfer mode.
SMART Monitoring:	Disabled	(BIOS auto detect, display for information only).
Ultra DMA Mode:	[Disabled] / [Mode 0] / [Mode 1] / [Mode 2]	Selects the Ultra DMA mode.

Default - Security menu

PhoenixBIOS Setup Utility			
Main	Security	Boot	Exit
			Item Specification Help
Set Supervisor Password	[Enter]		Supervisor Password controls access to the setup utility.
Set User Password	[Enter]		User Password controls access to the system.
F1: Help	↑↓ Select Item	← Change Values	F2: Setup Defaults
F10: Exit	←→ Select Menu	Enter Select Sub-Menu	F11: Save and Exit

The password includes two levels; one is the Supervisor Password of highest priority; the other is of lower priority for the User Password. All of the passwords must be formed of 8 standard characters.

Default menu of the Boot

PhoenixBIOS Setup Utility			
Main	Security	Boot	Exit
			Item Specific Help
1. [Hard Drive]			
2. [USB HDD]			
	[USB CD (DVD)-ROM]		
	[USB FDD]		
3. [IEEE1394 HDD]			
	[IEEE1394 CD (DVD)-ROM]		
	[IEEE1394 FDD]		
4. [LAN]			
			To Select the boot device, use the up and down arrows, then press <+> to move the device up the list, or <-> to move it down the list. Press <Esc> to exit this screen.
F1: Help	↑↓ Select Item	← Change Values	F2: Setup Defaults
F10: Exit	←→ Select Menu	Enter Select Sub-Menu	F11: Save and Exit

Exit Menu

PhoenixBIOS Setup Utility			
Main	Security	Boot	Exit
			Item Specific Help
Exit Saving Changes			Exit System Setup and save your changes to CMOS.
Exit Discarding Changes			Exit utility without saving Setup data to CMOS.
Load Setup Defaults			Load default values for all SETUP items.
Discard Changes			Load previous values from CMOS for all SETUP items.
Save Changes			Save Setup Data to CMOS.
F1: Help	↑↓ Select Item	← Change Values	F2: Setup Defaults
F10: Exit	←→ Select Menu	Enter Select Sub-Menu	F11: Save and Exit

APPENDIX B TESTED DEVICES

DDR RAM Modules

- A-DATA 512MB (A-DATA)
- Kingmax 512MB (Kingmax)
- Transcend 512MB (Samsung)

PCMCIA/CF/CardBus

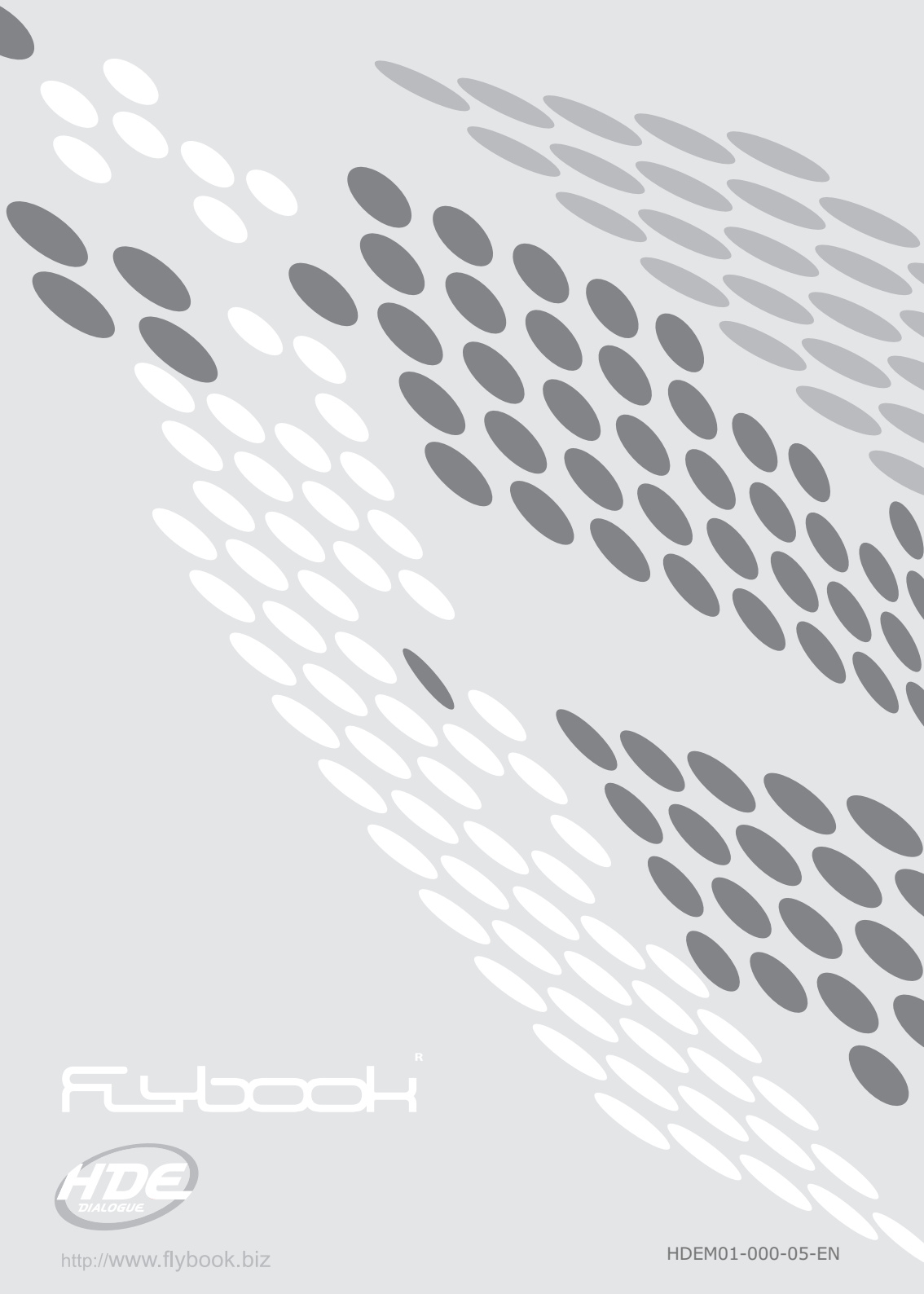
- IBM MicroDrive
- Lucent Orinoco WLAN
- Socket LP-E 10/100 LAN
- Pretec 56K compact Modem
- Buffalo AirStation WLI-CF-S11G
- Asus wireless WL-100 PCMCIA 802.11b card

USB

- SanDisk cruzer 128M
- Logitech QuickCAM Express
- Billionton USB 2.0 card reader
- Cypress USB 2.0
- Logitech Wheel mouse
- Aten VH-107 7 ports USB hub
- Fujitsu card reader
- Zippy WK-712 USB keyboard + USB hub
- Wintek WK-360 USB keyboard
- External enclosure
- Juster SP-16050 USB speaker (Philips DSS 330 speaker)
- Mitsumi D35GUE USB floppy
- Beckin USB mouse
- Intopic USB mouse
- Billionton Bluetooth
- WLAN PRISM3 IEEE 802.11b
- Sony MicroVault USB drive 64MB

IEEE 1394

- Prolific PL3507 Combo device
- For further lists of compatibility, please see the website: www.flybook.biz.*



Flybook[®]



<http://www.flybook.biz>

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