SAMSUNG

SAMSUNG
ELECTRONICS

Precautions / Please read the manual carefully for proper use and to avoid the damage in property.

Samsung Smart Pocket HDD User Manual

Smart Pocket USB HDD

*Samsung Electronics' Internet Home Page
United Kingdom   http://www.sansungelectronics.co.uk

AD68-00814A

Getting to Know Your Smart Pocket

Function
Wishing you the enjoyment with conveniences using various functions.

※ Smart Pocket is designed for back-up the recording video/photo image of digital camcorder and compatible with Samsung Electronics Digital Camcorder M102/M105/M110.

Mass Storage Device

With built-in 1.8″20G storage device, it is available to supply super mini storage device function which enabling storing up to 30kinds of camcorder video data and common videos as well.

High speed data transfer

With USB1.1 and USB2.0 support, high speed data transfer is available and also available as backup device of digital camcorder or camera.

Portable Pocket type design

It is emphasized on GRIP feeling which enabling lifting 20G mass storage device at one hand and designed as pocket type for the portability.

Slim Size

It is designed as slim size so that it is available to carry in the pocket conveniently and with 25mm of super slim light weight, even women can carry easily.

USB Host function

Connecting to Digital Camcorder, Digital Camera, USB Memory, Portable HDD such as storage device, you can transfer and receive the data without PC. Besides you can make a film outdoors with digital camcorder without concerning of memory.

Supports various operating system

The unit is detected automatically under MAC OS 9.0 or above as well as Windows 98SE/2000/XP, it is available to use without separate drive installation. However under Windows98, it is needed to install separate driver.

Data Copy/Delete function

Data copy, delete and Back-up from external device which is connected to smart pocket with USB as well as USB Host function are supported so that free data transfer/receive outdoors is available.

Convenient resume function

Supports RESET function so that you can actuate a hardware reset by press RESET button in the event of operating problem caused.

Notices and Safety Precaution

Precautions on the Smart Pocket Care

✤ Please note the following precautions for use
✤ Please keep the device in a safe place. The device contains a HDD that can be damaged by shock.

■ Do not place your device in a wet place. Moisture and water may cause the device to malfuction.
■ To avoid electric shock, do not touch your device or power cable wet hands.
■ If the device is not working properly, please consult your nearest dealer or authorized Samsung service facility. Disassembling the device yourself may cause irrecoverable damage which will be difficult to repair.
■ Clean the device with a dry, soft cloth. Use a soft moistened with a mild detergent solution for removing stains.
■ Do not use any type of solvent, especially benzene, as they may seriously damage the finish.
■ Keep your device away from rain and saltwater. After using, clean the device. Saltwater may cause the parts to corrode.

Notes Regarding COPYRIGHT

✤ Television programmes, movie video tapes, DVD title, films and other programme materials may be copyrighted. Unauthorized recording of copyrighted materials may infringe on the rights of the rights of the Copyright owners amd is contrary to copyright laws.
✤ All the trade names and registered trademarks mentions in this manual or other documentation provided with your Samsung product are trademarks or registered trademarks of their respective holders.

Notes Regarding Moisture Condensation

1. A sudden rise in atmospheric temperature may cause condensation to from inside the Smart Pocket.

For Example :
. Entering or leaving a heated place on a cold day might cause condensation inside the product.
. To prevent condensation, place the product in a carrying case or a plastic bag before exposing it to a sudden change of temperature.

Notes Regarding the Smart Pocket

1. **Do not leave the Smart Pocket exposed to high temperature (above 60℃ or 140℉).**
   For example, in a parked closed car in summer or exposed to direct sunlight.
2. **Do not let Smart Pocket get wet.**
   Keep the Smart Pocket away from rains, salt water, or any other form of moisture.
   The Smart Picket will be damaged if immersed in water or subjected to high levels of moisture.

Notices and Safety Precaution

Notes Regarding the Built-in Battery

✤ Make sure the built-in battery pack is fully charged before staring to record.
✤ To preserve battery power, keep the Smart Pocket turned off when you are not operating it.
✤ If your device is left in stand-by mode without being operated for more than 5 minutes, it will automatically turn itself off to protect against unnecessary battery discharge.
✤ Do not drop the Smart Pocket. Dropping the built-in battery may damaged it.
✤ Fully discharging a Lithium Polymer battery damaged the internal cells. The built-in battery may be prone to leakage when fully discharged.
✤ To avoid damage to the battery pack, make sure to remove the battery when no charge remanins.
✤ Clean the terminal to remove foreign substance before inserting the battery pack.

※ When the built-in battery reaches the end of its life, please contact local dealer. Battery must be disposed of as chemical waste.
※ Be careful not to drop the battery pack when you release it ffrom the CAM.

Notes Regarding a Trademark

✤ The logos regarding DivX, DivX Licensed are the trademark of DivX, Network, Inc and can be used after contractiong license.

Notes Regarding the Lens

✤ Do not film with the camera lens pointing directly at the sun.
Direct sunlight can damage the CCD (Charge Coupled Device, the imaging sensor).

Notes Regarding the LCD Display

1. The LCD monitor has been manufactured using the high precision technology. However, there may be tiny dots(red, blue or green in colour) that appear on the LCC monitor. These dots are normal and do not affect the recorded picture in any way.)
2. When you use the LCD monitor under direct sunlight or outdoors, it maybe difficuit to see the picture clearly.
3. Direct sunlight can damage the LCD monitor.

Precautions Regarding Service

✤ Do not attempt to service the Smart Pocket yourself.
✤ Refer all servicing to qualified personnel.

Precautions Regarding Service

✤ When replacement parts are required. Be sure the service technician has used replacement parts specified by the manufacturer and having the characteristics as the original parts.
✤ Unauthorized substitutions may result in fire, electric shock or other hazards.

6

7

Getting to Know Your Smart Pocket
Contents

8

9

Intro
Components and accessories

Please check the necessary components inside the box before using the unit.
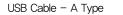
Front side Panel & Rear side Panel

(Front side)   (Rear side)

10

Accessories

| USB Cable – A Type | USB Cable – B Type | Power Supply |
| Software CD | Hand string | User manual/Quick guide |

11

Name and function of each part
Front side of Player

Front side of Player
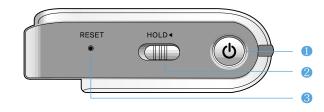
1 LCD screen

2 On indicator (LED)

3 Move Up( )

4 Menu button(MENU)

5 Select button

6 Move Down( )

7 Previous screen( )

Name and function of each part
Top Panel & Bottom Panel
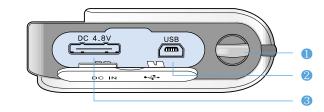
Upper end of the unit

1 Power button

2 HOLD switch

3 RESET

Lower end of the unit

1 Hand string port

2 USB port

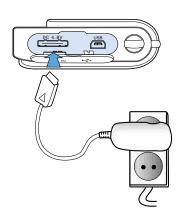**3** Power port

Before using
LCD Screen

LCD Screen

1 Product name (upper menu)

2 Battery status

3 Menu icon

4 Menu

✎
Note ■ It is available to check the LCD screen indication when power is on.

14

Before using
Connecting adapter and charging
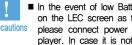
Connecting adapter when it is powered on.

■ Battery remaining indicator will be disappeared and power adapter( ) connecting indication will be appeared.

■ After using, power off and charge the player for further use.

Connecting adapter when it is powered off.

■ I LEC color turns red and it indicates the charging status.

■ I LED color turns green and it indicated the completion of charging so that you can remove the power adapter.

■ When battery is fully charged, in the event of connecting power adapter, green light will be indicated.

!
Precautions ■ In the event of low Battery status, it is indicated on the LEC screen as follows. At this moment, please connect power adapter and charge the player. In case it is not powered on, the unit is power is down in 1 minute automatically.

15

Before using
Setting the CAM : Using Usb Mode

USB Speed depending on the System

Hi Speed USB is not guaranteed except for Microsoft(Windows) or Apple(Mac OS X) or supplied Driver.

■ **Windows 98SE/ME** – Full Speed USB
■ **Windows 2000** – Over Service Pack 4-Hi Speed USB
■ **Windows XP** – Over Service Pack 1-Hi Speed USB
■ **Mac OS X** – Over 10.3.-Hi Speed USB

System Environment

|	Windows Environment		Macintosh Environment	
	Minimum	**Recommended**	**Minimum**	**Recommended**
CPU	PentiumⅢ, 600MHz	Pentium Ⅳ, 2GHz	G3 500MHz	G4 Processor
OS	Windows 98SE/ME	Windows 2000/XP	Mac OS 10.2	Mac OS 10.3
Memory	128MB	512MB or above	128MB	512MB or above
Free space on the hard disk	1GB or above	2GB or above	1GB or above	2GB or above
Display Resolution	800×600 dots 16bit colour	1024×768 dots 24bit colour	800×600 dots 16bit colour	1024×768 dots 24bit colour
USB	USB1.1	USB2.0 High Speed	USB1.1	USB2.0 High Speed
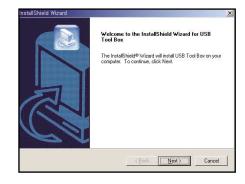
Note
■ Not all PCs configured with the above environment are guaranteed to operate properly.
■ PCs used via a USB hub or with a USB card are out of the scope of guarantee.

■ If your OS is Windows 2000/XP, log in as the [Administrator (administrator of the PC)] (or a user with equivalent privileges) to install the OS.
■ If the capacity of PC is low, the video ffile may not be played normally or the file is often stopped.
■ If the capacity of PC is low, it may take long time to edit the video file.

16

Before using
Windows 98SE driver installation

Windows 98SE driver installation

1 Complete the file or folder in working and insert the supplied Windows 98SE installation CD to CD-ROM.

2 Click the drive installation program of CD-ROM drive.

3 Install according to the indication of screen and after it is completed restart the player.
USB drive is usable after restarting.

Note
■ In the event of using under Windows 98SE, Windows 98SE driver should be installed.

17

MEMO

18

Chapter 2

Operating mode of each part

19

Before using
Power On/Off

POWER ON

1 Press the Power button(⏻) on the top of player for 1second.

2 It will be powered on with initiation screen by blinking LED and Samsung Logo is displayed on the LCD.

3 It is turned on correctly and the initiation screen will be displayed.

POWER OFF
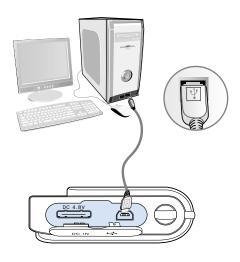
1 Press the Power button(⏻) on the top of player for 3 seconds.

2 The power off message will be pop up on the LCD screen and it is powered off.

20

Before using
Connecting PC

Connecting PC with Smart Pocket

1 Power on both PC and Smart Pocket. (B Type)

2 Connect PC with Smart Pocket using USB Cable.

3 It is detected as mass storage device on the PC, so it is detected as 'Samsung Smart Pocket'.

4 You can use the same way you use other memory product.
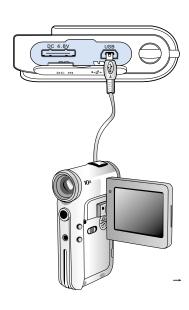
(LCD screen when Smart Pocket is connected to PC)

!
Precautions
■ In the event that Smart Pocket is not detected to PC, then pull out the USB cable and connect it again.

■ Under Windows 98SE, separate Smart Pocket driver installation is needed.
(Refer to Page17 for installation)

21

Before using
Connecting USB

Connecting USB Device with Smart Pocket

1 Power on the Smart Pocket

2 Connect the USB cable with USB Device and connect to Smart Pocket. (A Type)

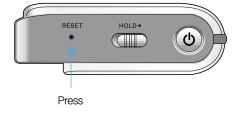**3** The USB Device will be detected on the Smart Pocket and below message will be displayed.

4 You can do desired operation such as Browser/USB Backup etc.

5 After completion of operation, remove the USB cable.

⚠
Precautions
■ Please refer to power.
  [Compatibility exceptional device]
■ Separate driver installation is needed device
■ In case of using a chip which there is Hub function on the device
  (How to check the Hub function)
  · System control of Windows XP → System → Hardware → Device
    Manager → USB controller check
  · In case of USB memory, mass storage device and common USB
    Hub are indicated additionally.
■ USB device which is separate power source using USB device
  · It is supportable when separate power source can be used.
  · It is not detected without connection of separate power source.

Before using
RESET function

RESET function

Press

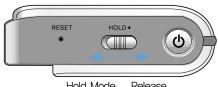**1** Press RESET button on the top of Smart Pocket using small pincette.

2 LCD screen will be powered on with one time of LED blinking by pressing RESET button.

3 If you power on the Smart Pocket, it will be displayed with initial main screen.

⚠
Precautions
■ The system can be easily recovered with above function in the event of arising system errors through carelessness in using or errors caused by system itself.

Before using
HOLD function(Hold Mode)

HOLD Mode(Hold function)

Hold Mode   Release

HOLD Screen Mode

Battery Mode

PC Connecting

You can pause the button function of Smart Pocket to avoid mistake in button operation while file copying by connecting Smart Pocket to PC or USB Device

1 Switch to the left the Hold button on the top or Smart Pocket.

2 Under Hold mode, the function of each button is paused and it will be backed to normal by pressing Release button.

3 Under Hold mode with power off, if you power on the player

- Under DC power source :
  Display of Hold mode screen
- Under Battery power source :
  Automatically powered off after display of Hold mode screen

24
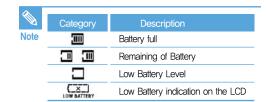
Before using
Battery Level Check

Battery Level Check

Level Indication

With chargeable battery built-in, Smart Pocket can be used outdoors with built-in battery and the battery remaining is indicated on the top right of LCD.

Note

Category	Description
	Battery full
	Remaining of Battery
	Low Battery Level
LOW BATTERY	Low Battery indication on the LCD

■ After display of Low Battery indication on the LCD screen, it is powered off in 1minute automatically. Charge the player with recharge device or connect to power source.
■ When it is connected to recharge device, battery level indication on the right above will be changed into external power icon(   ).

25

Before using
Using Jog button

Jog Button (Using Jog button)

Button	Indication
∧ UP	How to use: Move Jog Button upward Function: Move the menu one level above, increasing of setting value
∨ DOWN	How to use: Move Jog Button downward Function: Move the menu one level down, decreasing of setting value
↩ BACK	How to use: Move Jog Button leftward Function: Move to previous screen, same function with returns under menu
MENU	How to use: Move Jog Button rightward Function: Disk information, Format menu indication, Display of copy and delete menu of file or folder
Execute (실행)	How to use: Press Jog Button Function: Enter into the selected folder while browsing the folder, Execution of selected

Note   Move to the Direction of arrow

Before using
LED Indication

Host Mode (Connecting USB Device)

Category(LED)		POWER ON		POWER OFF	
		GREEN	RED	GREEN	RED
Power of Battery	Standby	ON	OFF	OFF	OFF
	Data transfer	BLINK	OFF	OFF	OFF
Connecting Adapter	Disconnected	ON	OFF	OFF	ON
	Charging	ON	OFF	OFF	ON
	Charging completed	ON	OFF	ON	OFF

Device Mode(Connecting PC)

Category(LED)		POWER ON		POWER OFF	
		GREEN	RED	GREEN	RED
Power of Battery	Standby	ON	OFF	OFF	OFF
	Data transfer	BLINK	OFF	OFF	OFF
Connecting Adapter	Disconnected	ON	OFF	OFF	ON
	Charging	ON	OFF	OFF	ON
	Charging completed	ON	OFF	ON	OFF

MEMO

Chapter
3

File searching mode

Menu screen

Browser

USB (USB Backup)

Menu Screen
Main Screen

Main Screen

Main Screen will be displayed when it is powered on. The function of menu which is displayed on Main screen are as follows:

Category		Icon	Function
Korean	**English**		
파일 탐색	Browser		File browsing, delete, copy of Hard Disk and USB Device
USB 백업	USB Backup		Copy of entire data which is connected with USB Device to Hard Disk
환경 설정	Setting		Setting management of Smart Pocket

File searching
Browser

Browser

This is to execute browsing files, information and copy function of Smart Pocket Hard Disk and USB Device which are connected as USB.

Selet

Category		Icon	Function
Korean	**English**		
HDD 탐색	Hard Disk		Browsing files of Hard Disk
USB 장치	USB Device		Browsing files of USB Device
돌아 가기	Back		Back to main screen

Hard Disk
Hard Disk (HDD browsing)

Hard Disk (HDD browsing)

1 Click the execute button on the 'Hard Disk' menu then below scWhen 'Disk Info' is executed, the volume status of 'Hard Disk' will be displayed. By pressing 'execute' button at this time, it will be moved to previous screen of 'Hard Disk'.

❶ Hard Disk main screen

2-1 When 'Disk Info' is executed, the volume status of 'Hard Disk' will be displayed. By pressing 'execute' button at this time, it will be moved to previous screen of 'Hard Disk'.
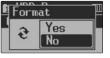
❸ Hard Info

2 Execute the 'Menu' on the 'Hard Disk' main screen, you will see the available menu of Hard Disk from the left of screen.

❷ Hard Disk Menu

2-2 'When 'Format' is executed, you will see the message whether you would like to format 'Hard Disk'. If you select 'YES', Hard Disk will be formatted and all data will be erased. Please make sure of safe formatting.

❹ Format

2-3 'When 'Back' is executed, it will be moved to previous screen.

❺ Back

3 'By pressing execution button on the 'Hard Disk' menu, left screen will be displayed. (Hard Disk main screen)

❻ Hard Disk main screen

4 By pressing 'execution' button on the 'Hard Disk', you will see the folders and files stored in Hard Disk.

❼ Hard Disk execution

Precautions
■ Through formatting, all the data stored in the HDD will be deleted. Formatted data are not recovered. Please make format with attention.
■ In the event of removing the connected USB external storage device while formatting, system can be down. Do not remove the external device while it is formatting.
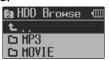■ When format is executed, the volume of built-in HDD will be erased.

File browsing
HDD browsing (Hard Disk)

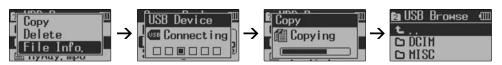## File Manage (File Management)

1 Press execution button on the 'Hard Disk main screen', you will see below screen and files under the Hard Disk will be displayed.

3 Move the cursor to desired file and execute the 'Menu' then it will show you the menu

2 If you execute 'Copy', the confirm message which showing the connecting of USB external device where the desired file is contained is connected to Smart Pocket. And when USB external device is connected, 'Copy' message will pop up and after 'Copy' is completed, the message will be move to USB external memory directory. In case the USB external memory is not connected, it will show you the message that there is no connection to USB memory. It will be moved to previous screen if you press the execution button.

4 If you execute 'Delete', you will see the check message whether you will execute the delete. Execute 'YES' at this time, then the selected file will be deleted. If you execute 'NO' it will be moved to previous screen.

5 you execute 'File Info', it will show you the used volume of 'File'. Execute 'Execution' button, it will be moved to previous screen.

File browsing
USB Device

USB Device (External Device)

1 If you execute the 'Browser' menu, you will see below screen.
Select 'USB Device' at this time and execute, then it will show you the Sub-File of USB Device.

```
File Browser
HDD Browse
USB Browse
Back
```
→
```
① USB Browse
▭ USB Dev
```
→
```
② USB Browse
↰ ..
▭ DCIM
▭ MISC
```

2 Move the cursor to desired file and execute 'Menu' then it will show you the menu that is available to execute on the screen.

```
Copy
Delete
File Info.
```

3 Execute 'Copy', the selected file or folder will be saved in Smart Pocket. At this time, the copied file or folder will be saved under C:/. After saving, it is moved to C:/ automatically.

```
Smart Pocket
Browser
USB Backup
Settings
```
→
```
Copy
Delete
File Info.
```
→
```
Smart Pocket
Browser
USB Backup
Settings
```
→
```
Disk Info.
Format
Back
```

4 If you execute 'Delete' you will see the check message whether you will execute the 'Delete'. Execute 'YES' at this time, then the selected file will be deleted. If you execute 'NO' it will be moved to previous screen.

```
Delete
🗑  Yes
    No
```

5 If you execute 'File Info', it will show you the used volume of 'File'. Execute 'Execution' button, it will be moved to previous screen.

```
File Info.
ⓘ FILE SIZE:
   31020KB
   OK
```

File browsing
File Manape

File Name Manage (File name management)

1 Copy

File Root	Support status
Copy from HDD to HDD	Does not support
Copy from HDD to USB	Supports (Refer to Page 34)
Copy from USB to HDD	upports (Refer to Page 34)
Copy from USB to USB	Does not support

2 Standard of file naming

Item	FAT 32	FAT 16	FAT 12
Display	Max. 12 Digit	Max. 8-3 Digit	Not Service
File Name	Max. 64 Digit	Max. 8-3 Digit	Not Service

3 Folder Level

The meaning of File Level is that the depth where file exists. Under Tree structure, the HDD/USB Disk of Smart Pocket is set as level 1. The HDD/USB Disk can be a datum point and the level of lower folder depth can be set as 2, 3, 4….So that you can use for easy file browsing.

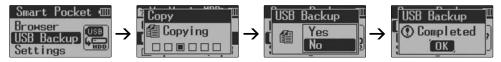| Category	HDD Disk	USB Disk
Level 1	HDD Disk	HDD Disk
Level 2	HDD sub-folder	HDD sub-folder
Level 3	Level 2/sub-folder	Level 2/sub-folder
예	Level 1 ←	

Note
The maximum folder depth are supported up to 20 level.

File Search
USB(USB Back Up)

USB Backup

USB Backup function enables you to store all data of USB storage device which is connected to Smart Pocket at once. You can use Smart Pocket as an additional storage for 'Digital Camcorder' Hand 'Digital Camera'.

Finishing the function, you can move to up level by clicking 'OK'

Precautions

■ USB storage devices – memory stick, digital camcorder, digital camera, USB memory stick – may not support functions like USB backup, file search, file name display according to file system. You can find more information at page 47.
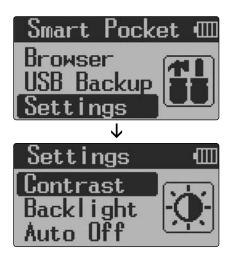
Chapter
4

Setting Mode

Setting

Setting
Setting

Smart pocket Setting menu

Setting?
Setting means that you can set Smart Pocket function like LCD contrast, language and etc. for your convenience.

Category		Icon	Detailed function
Korean	**English**		
명암 설정	Contrast		Setting LCD display contrast
조명 설정	Backlight		Setting timer for backlight off
자동 종료	Auto Off		Setting timer for automatic power off
언어 선택	Language		Language Selection as English/Korean
버전 정보	Version		Info. on Smart Pocket S/W Version
USB 리셋	USB Reset		Resetting USB Host Function
돌아 가기	Back		Move to main menu

42
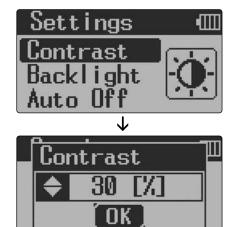
Setting
LCD Contrast

LCD Contrast

LCD contrast function is to select the LCD screen contrast.
You can select LCD contrast for your convenience and press 'OK' and you can see setting save popup and setting parameter is saved.

Notice

■ LCD contrast parameter is set in 30 as factory mode.
■ You can set LCD contrast parameter from 0 to 100.
■ You can change LCD contrast parameter by unit of 10 moving jog button up and down.
■ If you lock 'old' key, you can see hold message and make job button hold. If you release 'old' key, you can move jog button.

43

Setting
Backlight Time

Backlight

Backlight function is to set the automatic LCD backlight off timer when there is no key input for battery power saving.
You can select backlight off timer for your convenience and press 'OK' and you can see setting save popup and setting parameter is saved.

Notice

■ Backlight Time parameter is set in 10 as factory mode.

■ You can set Backlight off timer as off, 10 second, 20 Second, 30 Second, On(Always On).

■ You can select backlight timer moving jog button up and down.

■ If you lock 'Hold' key, you can see hold message and make job button hold.

■ If you lock 'Hold' key, you can see hold message and make job button hold. If you release 'Hold' key, you can move jog button.

44

Setting
Auto Off

Auto Off

Auto off function is to set the automatic power off timer to save battery life when there is no key input.
You can select Auto off timer for your convenience and press 'OK' and you can see setting save popup and setting parameter is saved.

Notice

■ Auto off parameter is set in 10 minute as factory mode.

■ You can set Auto off timer in 4 levels as No use, 5 minutes, 10 minutes, 30 Second.

■ You can select Auto off timer moving jog button up and down.

■ If you press old key to lock, you can see hold message and make job button hold.If you release old key, you can move jog button.

45

Setting
Language

Language Select

Language function is to firmware language. Smart pocket support 2 languages as English and Korean. You can select language you want and press 'OK' and you can see setting save popup and setting parameter is saved.

Notice

■ Language is set in English as factory mode.

■ You can set language as English and Korean.

■ You can select language moving jog button up and down.

■ If you press 'Hold' key to lock, you can see hold message and make job button hold. If you release Hold' key, you can move jog button.

Setting
Version

Version

Version function can show firmware version of Smart Pocket.

MEMO

Chapter 5

Additional Info.

Additional Info.

Additional Info
FAQ

FAQ

Category	Problem	Solution
Power	· Nothing is displayed on the LCD screen when power in on.	
USB	· External storage device is not recognized while connecting to Smart Pocket. · No file name is displayed in External storage device · Digital camera is not recognized while connecting to Smart Pocket	
HDD	· HDD unavailable message is displayed. · How to format Smart Pocket in PC · Do I have to format Smart Pocket to use with Mackintosh PC or iMac	
Etc.	· File name is wrong like ?????	

Additional Info
USB Device & file system support

What is USB device?

When you use Smart Pocket with other USB Storage device like USB memory stick and etc, Smart Pocket is working as USB Host and connected external USB device is working as USB Device.
When you connect Smart Pocket with PC and laptop computers, Smart Pocket is working as USB Device and PC(or laptop computer) is working as USB Host.

USB Device file system support info

File System	Backup	Search	Long FileName displayed
FAT 32	○	○	○
FAT 16	○	○	×
FAT 12	○	×	×
PTP System	○	×	×

What is USB Device file system?

In a computer, a file system (sometimes written filesystem) is the way in which files are named and where they are placed logically for storage and retrieval. The DOS, Windows, OS/2, Macintosh, and UNIX-based operating systems all have file systems in which files are placed somewhere in a hierarchical (tree) structure. For example, FAT32, NTFS is a file system used in Microsoft Window.

Notice
■ FAT12 is used for USB storage system under 15Mbyte.
■ PTP(Picture Transfer Protocol) is used for Digital Camera.

Additional Info
Message Displayed

Message

Category	Function	English Message	Korea Message
Disk Info., Format	HDD, USB Device Info., Format Selection	Disk Info. Format [Back]	디스크 정보 [포맷] [돌아가기]
Disk Info. Format [Back] (Delete All)	In Disk Format	[Format] [ ] [Yes] [No]	[포맷] [ ] [예] [아니오]
	포맷 진행 중일 경우	[Format] [ ] Formating	[포맷] [ ] 포맷중
	포맷이 완료된 경우	[Format] [ ] Completed 〈Ok〉	[포맷] [ ] 완료 〈Ok〉
	Press Power key during formatting	[Format] [ ] Power Off After Completion	[포맷] [ ] 완료후종료
OTG	USB Cable connected	[USB Port] [ ] Connected	[USB Port] [ ] 연결됨
	USB device connected	[USB Device] [ ] Connecting	[USB Device] [ ] 연결중
	USB device removed	[USB Device] [ ] Disconnect	[USB Device] [ ] 연결해제됨
	USB reset selected	[USB Reset] [ ] [Yes] [No]	[USB 리셋] [ ] [예] [아니오]
	USB reset selected while USB cable is connected	[USB Port] [ ] Remove Port After Retry	[USB Port] [ ] 제거후시도

| Category	Function	English Message	Korea Message
USB Backup (Copy All)	Data backup from USB Device Backup in progress	[USB Backup] [ ] [Yes] [No]	[USB 백업] [ ] [예] [아니오]
	Backup in progress	[USB Backup] [ ] Copying	[USB 백업] [ ] 복사중
	Press Power key during backup in progress	[USB Backup] [ ] Power Off After Stop	[USB 백업] [ ] 중지후종료
	When backup is finished	[USB Backup] [ ] Completed 〈Ok〉	[USB 백업] [ ] 완료 〈Ok〉
File Info. Copy, Delete	There is no data in USB device File Info.	[USB Device] [ ] No Data	[USB 장치] [ ] 데이터없음
	To copy or delete File or To view file info.	Copy Delete [File Info.]	복사 삭제 [파일 정보]
	To copy a file	[Paste] [ ] [Yes] [No]	[붙여넣기] [ ] [예] [아니오]
File Copy	File copy is in progress	[Copy] [ ] Copying	[복사] [ ] 복사중
	When copy is finished	[Copy] [ ] Completed	[복사] [ ] 완료
	Press Power key during copy in progress	[Copy] [ ] Power Off After Stop	[복사] [ ] 중지후종료
File Delete	To Delete a file	[Delete] [ ] [Yes] [No]	[삭제] [ ] [예] [아니오]
	File deleting is in progress	[Delete] [ ] Deleting	[삭제] [ ] 삭제중
	Press Power key during copy in progress	[Delete] [ ] Power Off After Completion	[삭제] [ ] 완료후종료
	Low battery	[Low Battery] [!] Power Off After 1Minute	[배터리 저전압] [!] 1분후종료
	Power Off	[Power Off] [!] bye bye!	[전원 종료] [!] bye bye!

Additional Info
Specifications
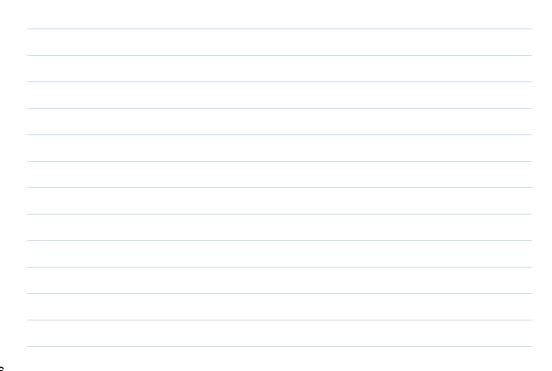
Main Unit Dimensions

Category		Specifications
Storage		20GB 1.8″ HDD
LCD	Dots	128×64
	Lcd Type	FSTN, Transmissive/Positive
Interface		USB 1.1 & USB 2.0 (Host & Device)
Speed		Max. 480Mbps
Operating System	OS	Windows 98 SE/ME/2000/XP/
	File System	FAT16, FAT32 File System
Power Supply	AC Adapter	DC 4.8V 1A
	Built-In Battery	900mAh Lithium Polymer
General	Product Dimension	68.5(W)×104(H)×25(D)
	Weight Net	162g
	Weight Packing	617g
	Operating Temperature	-5°C~60°C

MEMO

MEMO

WARRANTY CONDITIONS

1. The warranty is only if, when warranty service is required. The warranty card is fully and properly completed and is presented with the original invoice or sales slip or confirmation, and the serial number on the product has not been defaced.
2. Samsung's obligations are limited to the repair or, at its discretion, replacement of product or the defective part.
3. Warranty repairs must be carried out by Authorized Samsung Dealers or Authorized Service Centers. No reimbursement will be made for repairs carried out by non Samsung Dealers and, any such repairs work and damage to the products caused by such repair work will not be covered by this warranty.
4. This product is not considered to be defective in materials nor workmanship that it requires adaptation in order to confirm to national or local technical or safety standards in force in any Country other than the one for which the product was originally designed and manufactured,. This warranty will not cover, and no reimbursement will be made for such adaptation nor any damage which may result.

5. This warranty covers none of the following :
   a) Periodic check ups, maintenance and repair or replacement of parts due to normal wear and tear.
   b) Cost relating to transport, removal or installation of product
   c) Misuse, including the failure to use this product for its normal purposes or incorrect installation.
   d) Damage caused by Lighting, Water, Fire, acts of God, War, Public Disturbances, incorrect mains voltage, improper ventilation or any other cause beyond the control of Samsung.
6. This warranty is valid for any person who legally acquired possession of the product during the warranty period.
7. The consumers statutory rights in any applicable national legislation whether or against the retailer arising from the purchase contract or otherwise are not affected by this warranty. Unless there is national legislation to the contrary, the rights under this warranty are consumers sole rights and Samsung, its subsidiaries and distributors shall not be liable for indirect or consequential loss or any damage to records, compact discs or any other related equipment or material.

FCC Compliance

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES.
OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:
(1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE,
AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE
RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE
UNDESIRED OPERATION

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV
INTERFERENCE CAUSED UNAUTHORIZED MODIFICATIONS TO THIS
EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S
AUTHORITY TO OPERATE THE EQUIPMENT.

USER INFORMATION

This equipment has been tested and found to comply with the limits
for a Class B digital device, pursuant to Part 15 of the FCC Rules.
These limits are designed to provide reasonable protection against
harmful interference in a residential installation.
This equipment generates, uses and can radiate radio frequency energy
and, if not installed and used in accordance with the instructions,
may cause harmful interference to radio communications. However,
there is no guarantee that interference will not occur in a particular
installation. If this equipment does cause harmful interference to radio or
television reception, which can be determined by turning the equipment
off and on, the user is encouraged to try to correct the interference by
one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to
  which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.