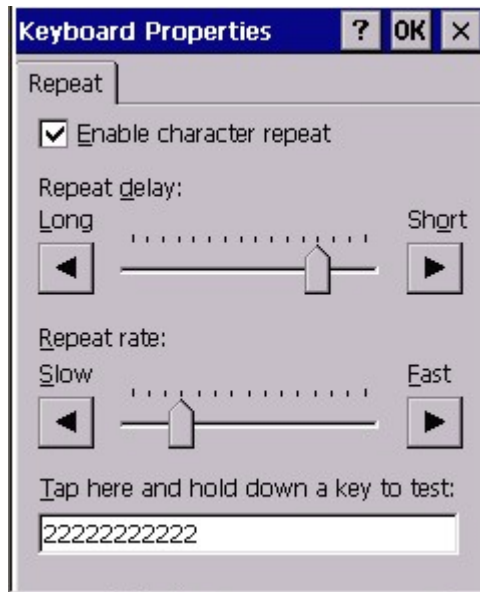


2. Tick "Enable character repeat".
3. Adjust the repeat delay and repeat rate.
4. Place the cursor in the field of "Tap here and hold down a key to test".
5. Press and hold a key on the keypad.
6. You should see the character is repeated until you release the key.



## 4.7 Mouse

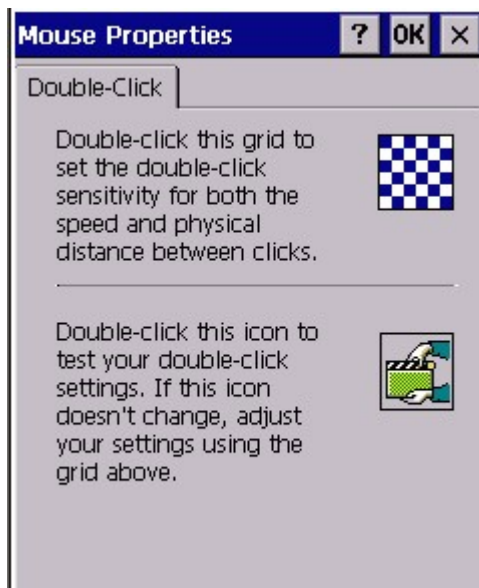
Path: Start/Settings/Control Panel/Mouse

This setting allows you to adjust the tapping sensitivity.

1. Double tap "Mouse".



2. Double tap the grid. Then, double tap the icon to test.

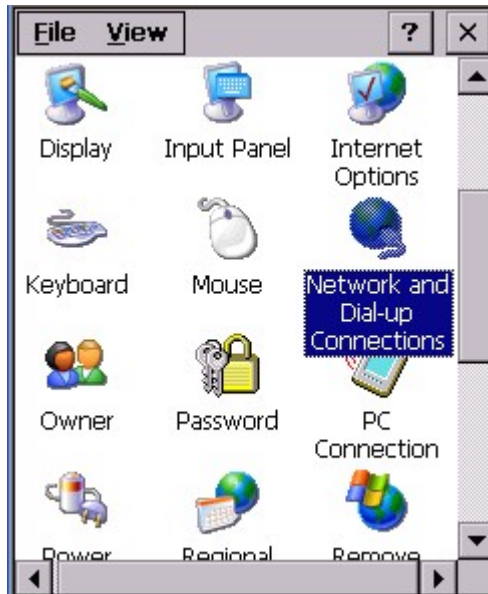


## 4.8 Network and Dial-up Connection

Path: Start/Settings/Control Panels/Network and Dial-up connection

This setting is to configure the network setting and Dial-up connection.

1. Double tap "Network and Dial-up connection".



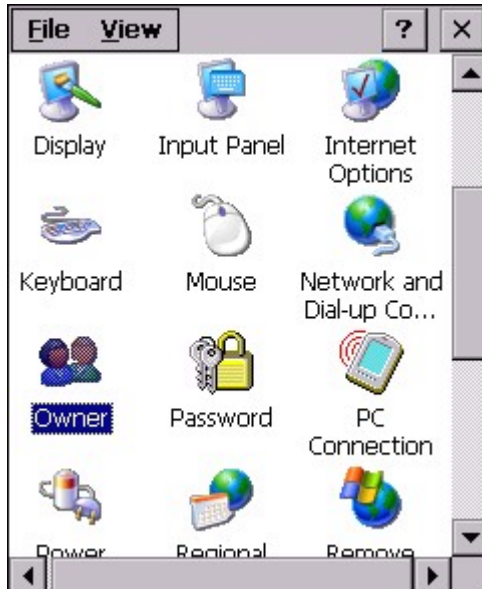
2. Follow the steps of 2 onwards in chapter 3.6.

## 4.9 Owner

Path: /Start/Settings/Control Panel/Owner

This settings is to define the owner of this terminal, set the network ID etc.

1. Double tap "Owner".



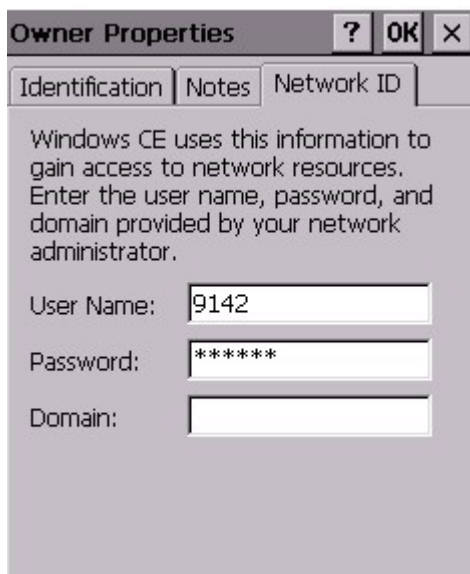
2. Key in the name of the owner, company and the address of the company. Check “Display owner identification”. Tap “OK”. The system will display the owner identification after suspend.



3. Under “Notes”, Key any message and check “Display Owner Notes”. Tap “OK”. System will display the notes after suspend.



4. Under “Network ID”, specify the user name and password that allow you to access the network.

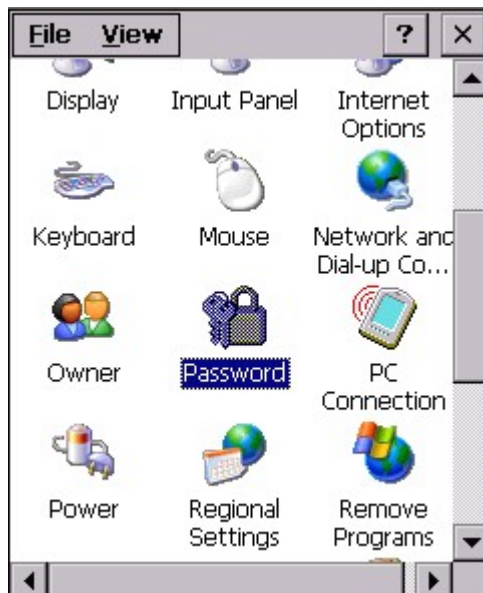


## 4.10 Password

Path: Start/Settings/Control Panel/Password

This setting is to protect the terminal from other users to access the windows by setting a unique password.

1. Double tap "Password".



2. Key in your password twice. Check "Enable password protection at power on" and "Enable password protection for screen saver".



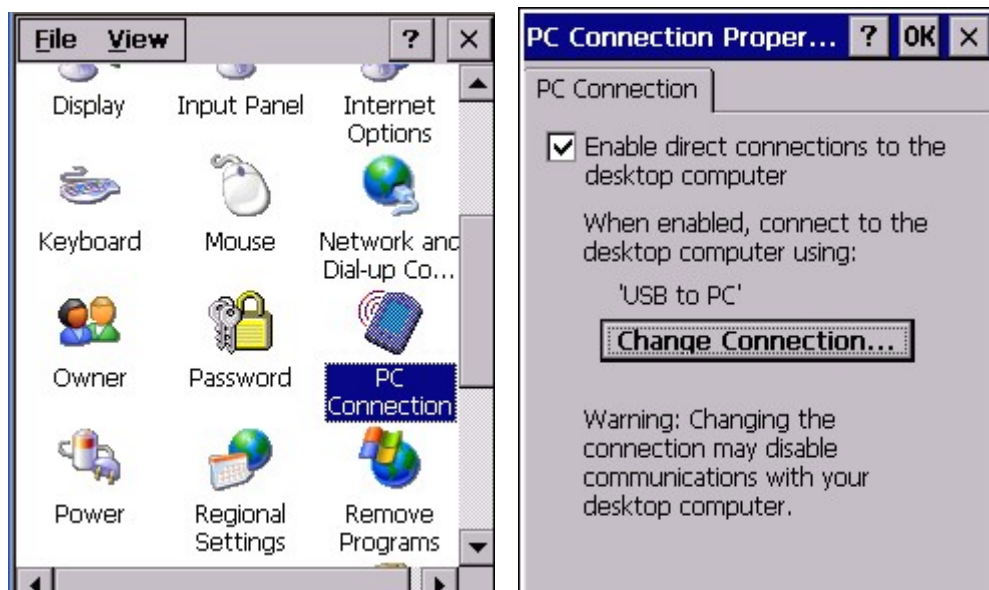
3. Warm start your terminal. Enter your password to login.

## 4.11 PC Connection

Path: /Start/Settings/Control Panel/PC Connection

This setting allows you to set the device name and specify which type of communications you want to set for the device to communicate with the host.

1. Double tap “PC Connection”.



2. Check “Enable direct connection”. Tap “Change Connection”. Select the type of communication that you connect the terminal to your host.

Example:

If you use RS232 cable, you may select “Desktop@57600” or “Desktop@38400” .

If you use USB cable, please select “USB to PC”.



## 4.12 Power

Path: /Start/Settings/Control Panel/Power

This setting is to show the power voltage of the batteries, besides allow you to suspend the terminal after a time interval to save the power.

1. Double tap “Power”.

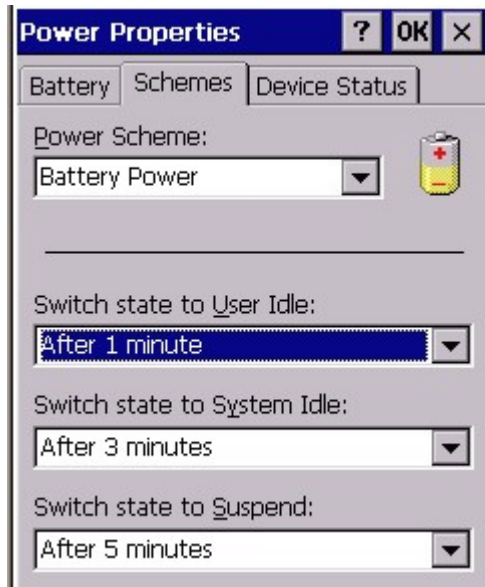




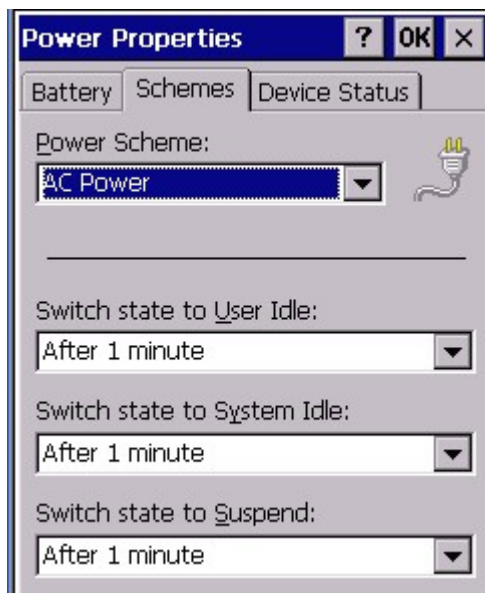
2. Under “Battery” tab, the screen shows you the status and voltage of main battery and backup battery.



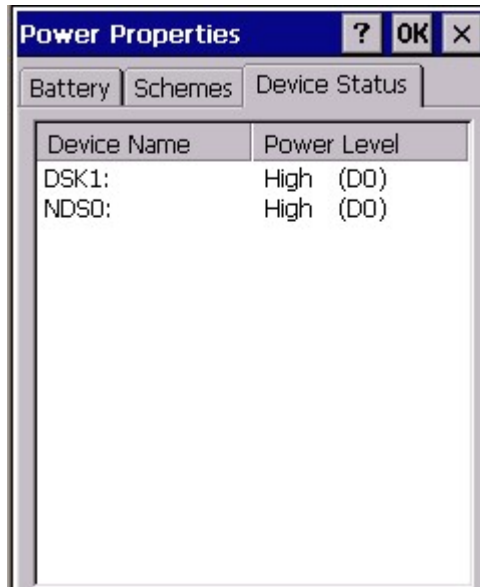
3. Under “Schemes”, For Power Scheme, select “Battery Power”. Then, define the idle time for user, system and suspend.



4. Change power scheme to “AC Power”. Define the idle time for user, system and suspend.



5. Tap “Device Status”, the power levels are shown.



### 4.13 Regional Settings

Path: Start/Settings/Control Panel/Regional Settings

This setting is to set the regional settings, currency, date format etc.

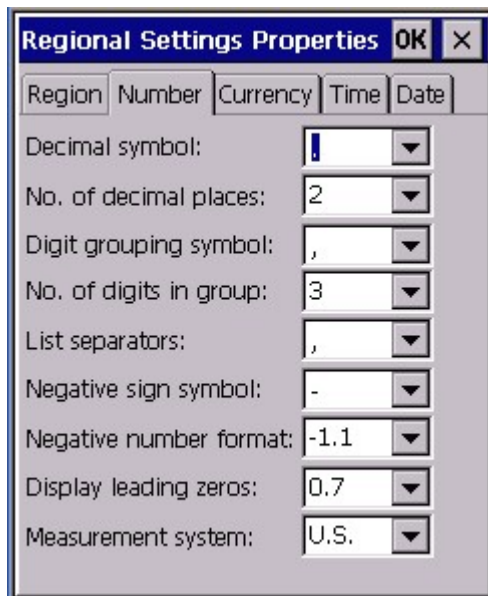
1. Double tap "Regional Settings".



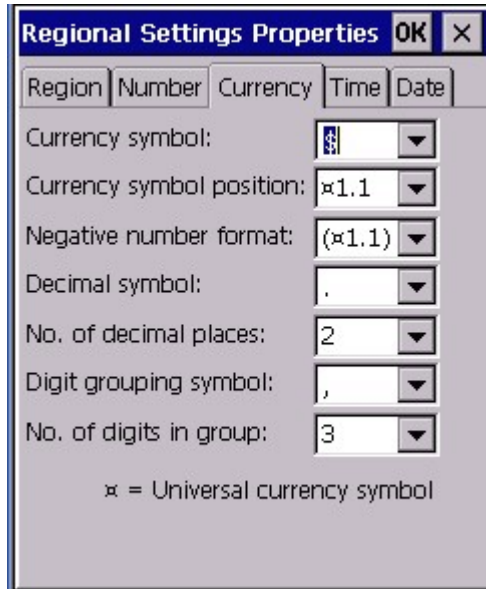
2. Under “Region”, select the region you want to use.



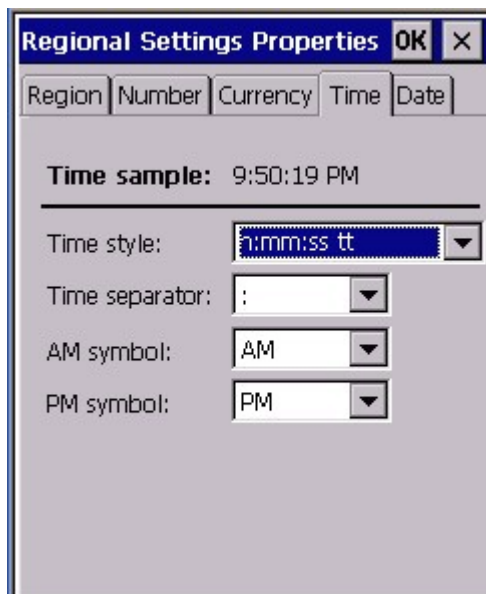
3. Under “Number” tab, select the symbol and format you want.



4. Under “Currency”, select the symbol and format you want.



5. Under “Time”, select the time format.



6. Under “Date”, select the date format.

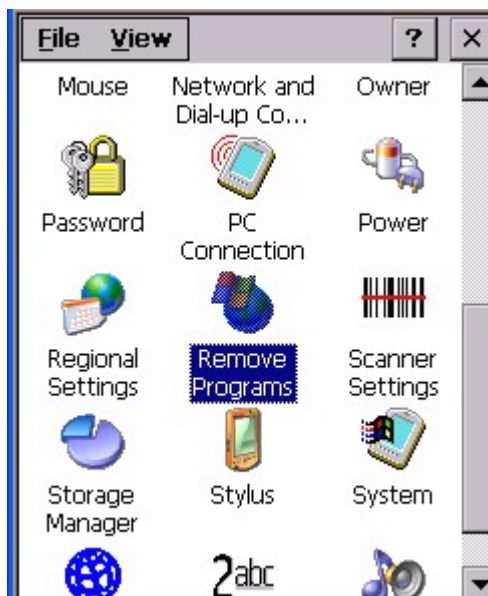


#### 4.14 Remove Program

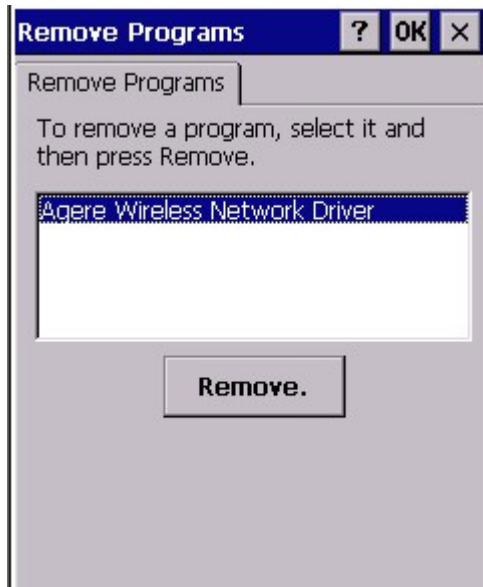
Path: /Start/Settings/Control Panel/Remove Program

This setting is to allow you to remove unwanted program.

1. Double tap "Remove Program".



2. Select the program you want to remove. Tap "Remove".



#### 4.15 Stylus

Path: Start/Settings/Control Panel/Stylus

This setting is to set the sensitivity of the tapping and to do the calibration.

1. Double tap “Stylus”.



2. Under “Double Tap”, repeat step 2 in chapter 4.7.

3. Under "Calibration", tap "Recalibrate". Calibrate the screen using the stylus.  
(Please refer to chapter 3.3)



## 4.16 System

Path : Start/Settings/Control Panel/System

This setting is to show you the general information of the system and allow you to adjust the size of storage memory and program memory.

1. Double tap "System".

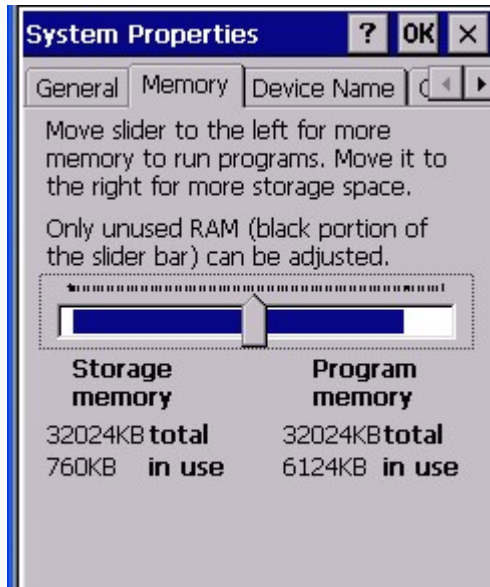




2. System shows the version of the Win CE and the hardware information of the terminal.



3. Under “Memory”, adjust the size of the memory by using the slider.



4. Under “Device Name”, specify the name of the device.



## 4.17 Volume & Sounds

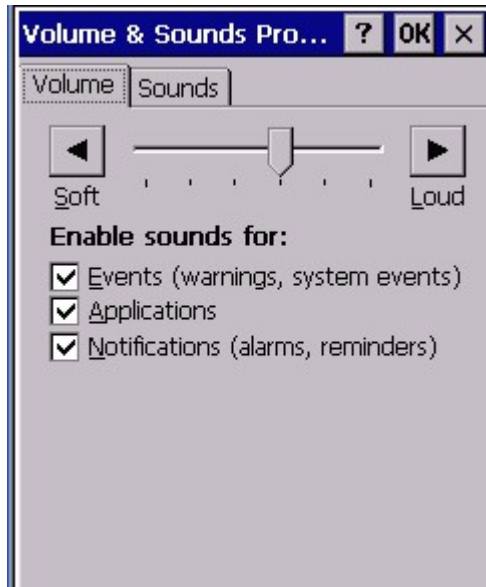
Path: Start/Settings/Control Panel/Volume & Sounds

This setting allows you adjust the volume of the tapping , key clicks, events, notifications etc. Also, it allows the user to specify the type of sounds for a special event and set a scheme for the sounds.

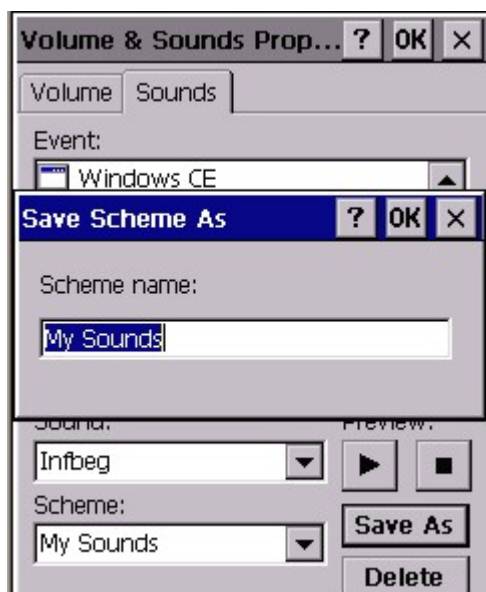
1. Double tap “Volume&Sounds”.



2. Adjust the volume and tick the options that you want the sound to apply on.



3. To build a new scheme, tap "Save As".
4. Enter a name for the scheme.



5. Under "Events", click any events. Select the sounds. Tap the Preview button to listen to the sounds.
6. To delete an event from the scheme, tap "Delete".
7. Tap "Save As" to overwrite when you make new change.

8. You have a new scheme for sounds. You may select any scheme you want at anytime.

## 4.18 Storage Manager

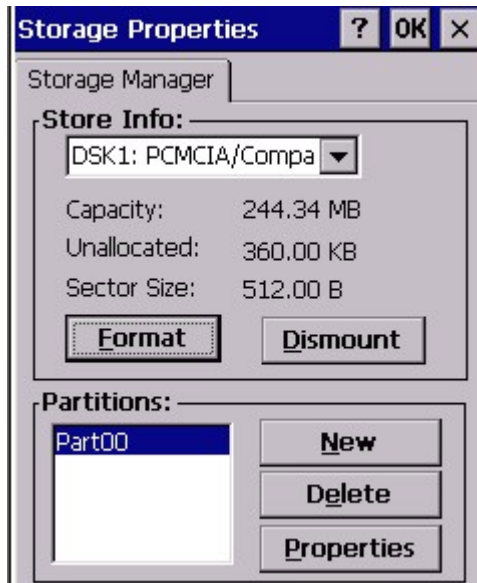
Path: Start/Settings/Control Panel/Storage Manager

Storage manager allows the users to check the information of the CF storage and format, dismount or make new partition on CF card.

1. Insert CF card into the terminal.
2. Double tap "Storage Manager".



3. Select the storage disk you want to view. Capacity and sector size are shown.

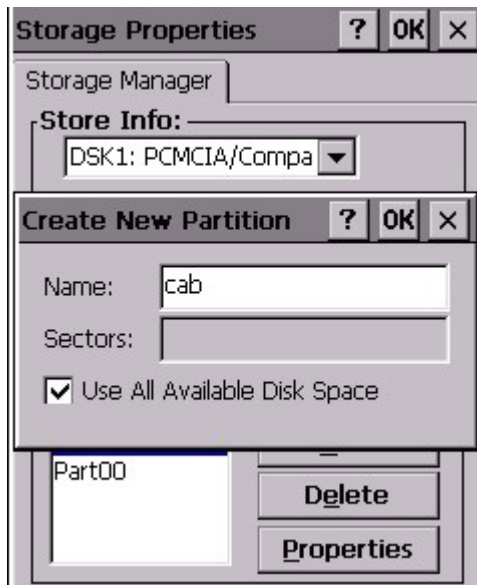


4. Tap “Format” if you want to format your CF card. Tap “Yes” to confirm to erase data.



5. Tap “Dismount” to dismount disk.

6. To make a new partition, tap “New” and type in the name of the partition.



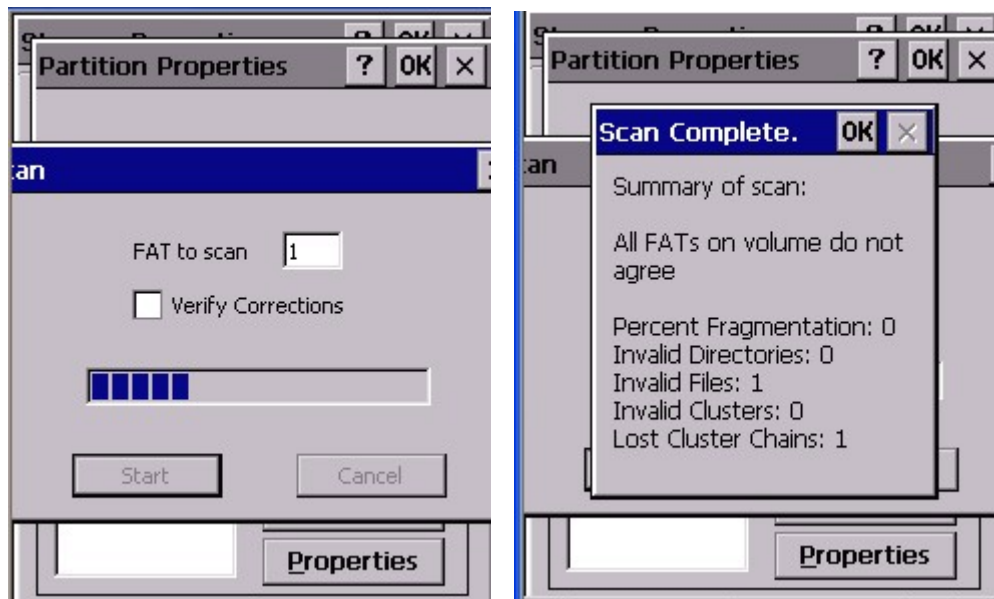
7. Select a partition, tap "Properties".



8. Tap "Mount" to mount this partition. Or tap "Dismount" to dismount the partition.

9. Tap "Format" to format this partition.

10. Tap “Scan” to scan this partition. Tap “Start”. After scan completed, tap “OK”.



11. Tap “Defrag” to defrag this partition. Tap “Start”.



12. Select a partition you want to delete. Tap “Delete”. Tap “Yes”.

(Note: You must “Dismount” the partition before you delete it)





## Chapter 5 Available Function Keys

1. Func + Esc (Calibration)
2. Func + Up Arrow (Screen Backlight)
3. Func + Down Arrow (Keypad Backlight)
4. Func + TAB (Keypad Backlight)
5. Func + 6 (Task Manager)
6. Func + 7 (Scanner Setting)
7. Func + 8 (Power Management)
8. Func + 9 (Device Information)

### 5.1 Func + Esc

Press Func key and Esc key. Calibration is ready to be executed. Calibrate the screen by stylus. (Please refer to chapter 3.3)



Carefully press and briefly hold stylus on the center of the target. Repeat as the target moves around the screen. Press the Esc key to cancel.



## 5.2 Func + Up Arrow

Pressing Func key + Up Arrow key will toggle the screen backlight.



## 5.3 Func + Down Arrow

Pressing Func key and Down Arrow key will toggle keypad backlight.



## 5.4 Func + TAB

Pressing Func key and TAB key will toggle the keypad backlight.



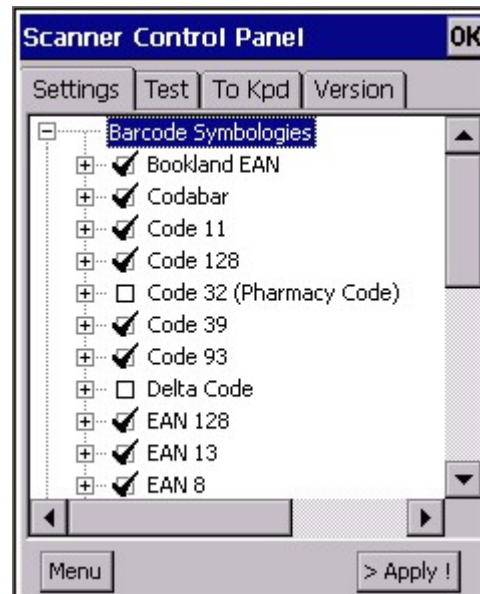
### 5.5 Func + 6

Pressing Func key and numeric key “6” will execute Task Manager. (Please refer to chapter 3.20)



## 5.6 Func + 7

Pressing Func key + numeric key “7” will execute scanner settings. (Please refer to Chapter 2.10)



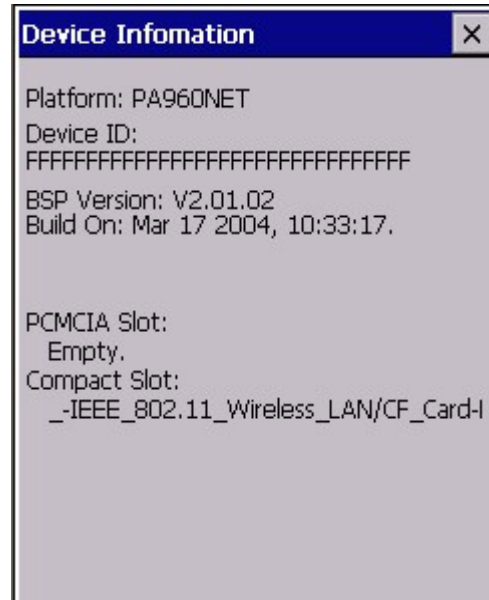
## 5.7 Func + 8

Pressing Func key and numeric key “8” will execute power management. (Please refer to Chapter 4.9)



## 5.8 Func + 9

Pressing Func key and numeric key “9” will show the device information.  
(Please refer to chapter 2.3)



## Chapter 6 GPRS, WLAN, Bluetooth

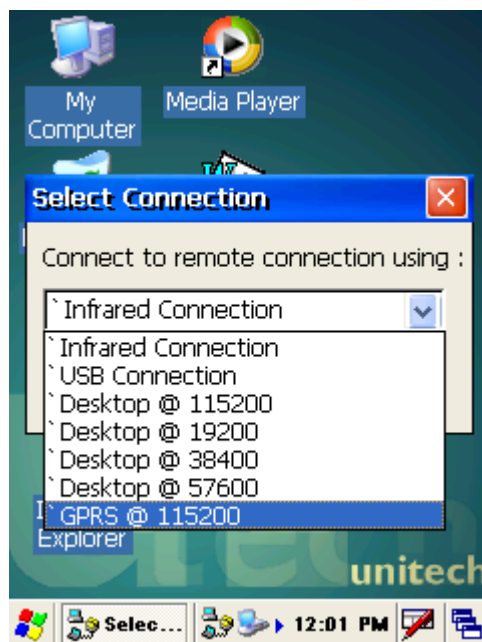
### 6.1 GPRS Setup

Execute processes in PA970

1. Start→Programs→GPRS→DialUpGPRS



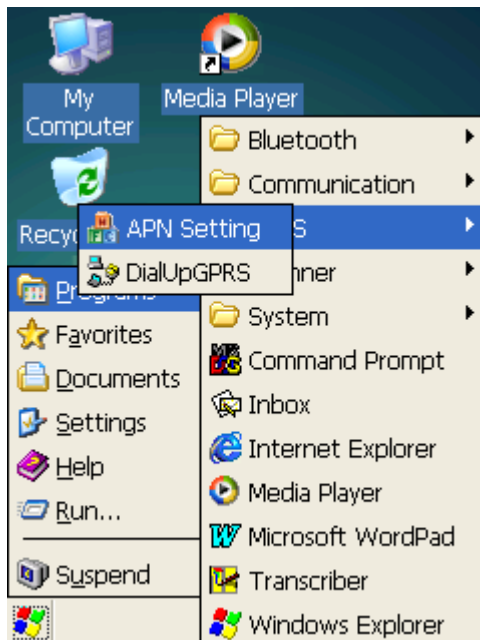
2. Select 'GPRS @ 115200' and Click OK



### 3. GPRS Connected



- APN Default is “Internet”, If your network provider don’t use “Internet” as their APN and you can execute Start→Programs→GPRS→APN Setting to set APN, then execute process 1~3



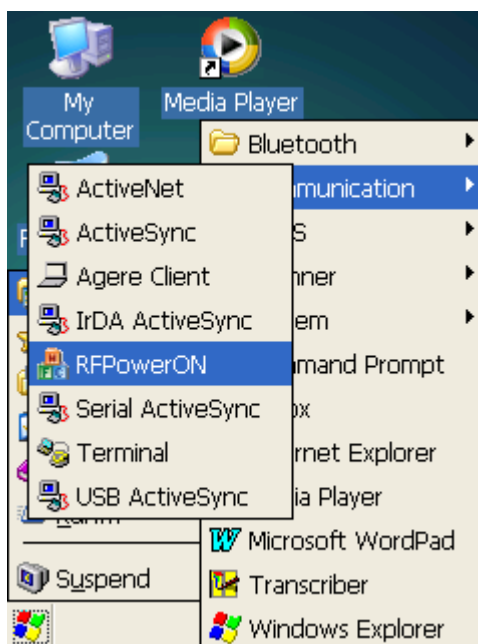




## 6.2 WLAN Setup

Execute processes in PA970

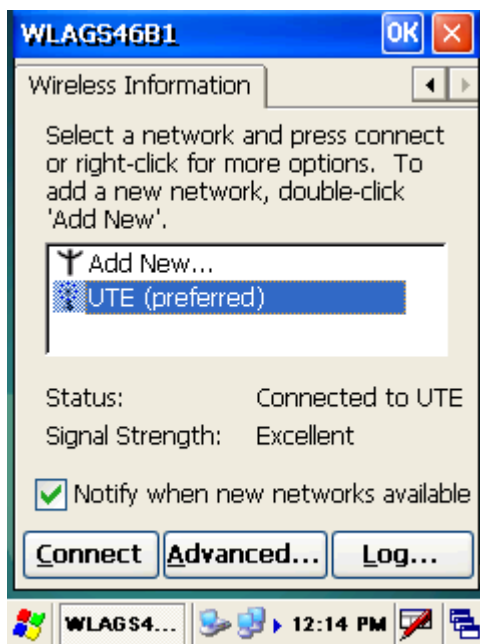
1. Start→Programs→Communication→RFPowerON



2. Select RF Wireless Card Power ON and Click OK



3. In Wireless Information select AP then setting Wireless Properties



4. Click OK

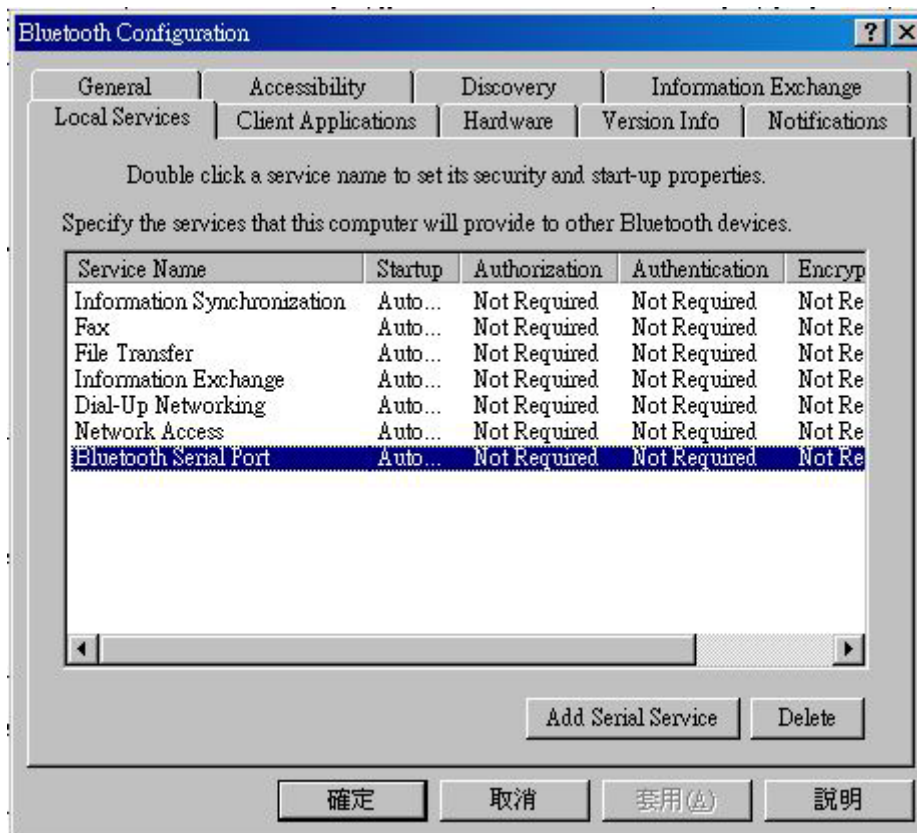
## 6.3 BT Setup

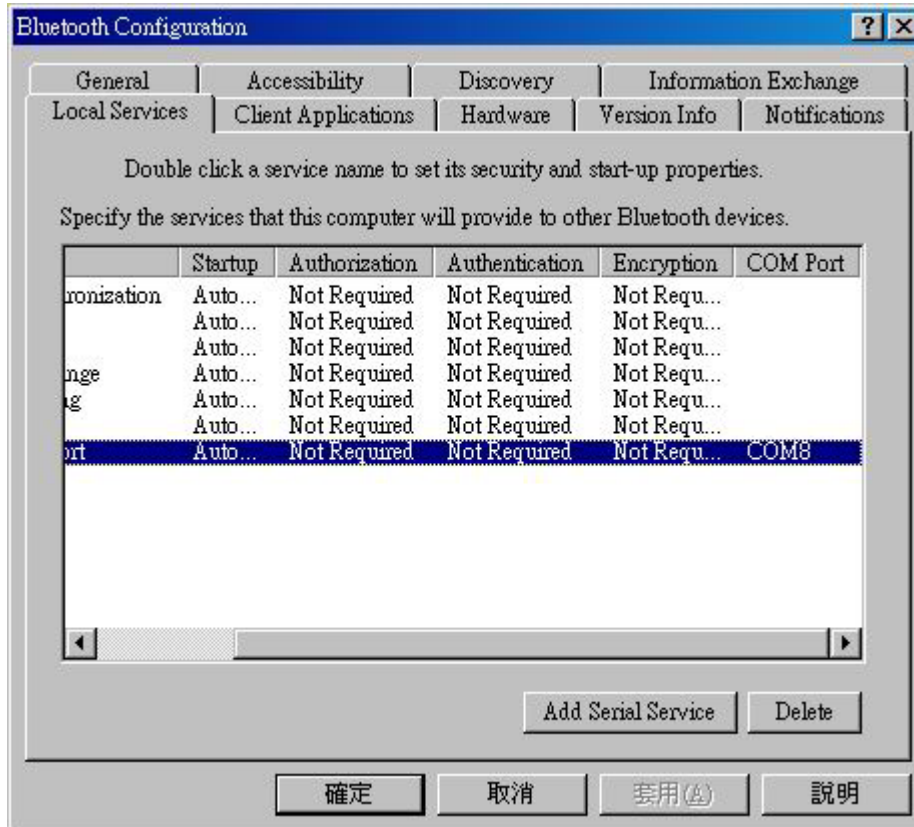
Execute processes in PC

1. Click BT Icon in Taskbar and execute Setup→Configuration



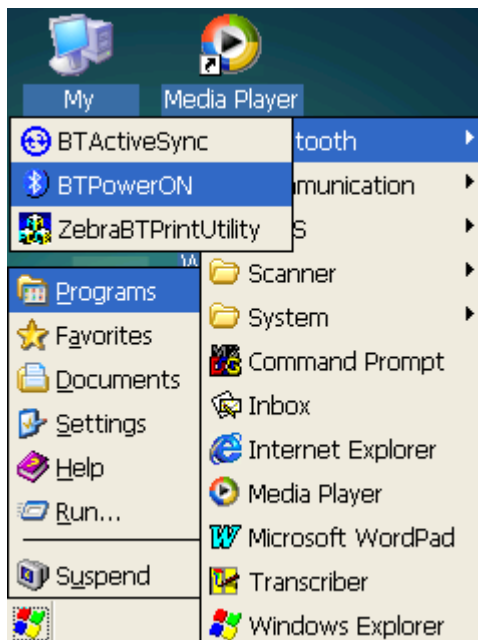
2. In Local Services page, find Bluetooth Serial Port's COM Port name  
 Open ActiveSync, Select COM Port that as the same as process 2  
 Ready for Sync through Bluetooth with PA970



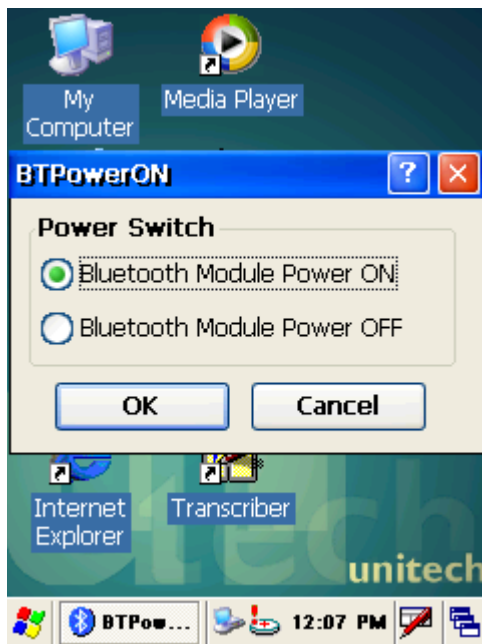


Execute processes in PA970

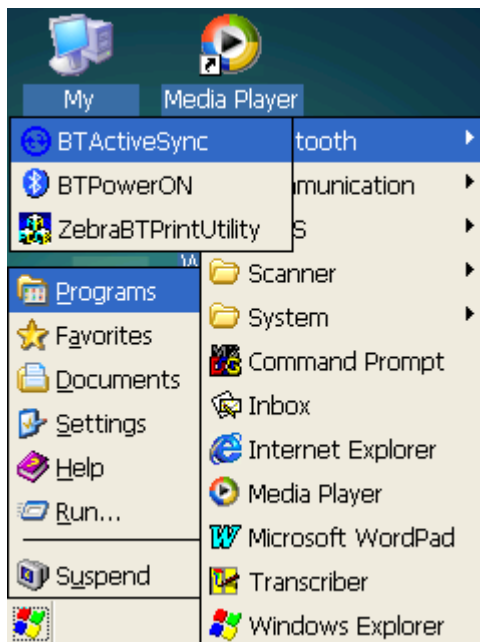
1. Start→Programs→Bluetooth→BTPowerON



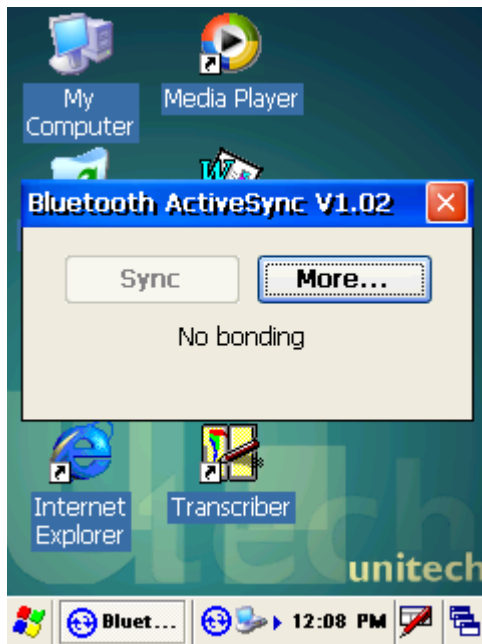
2. Select Bluetooth Module Power ON and Click OK



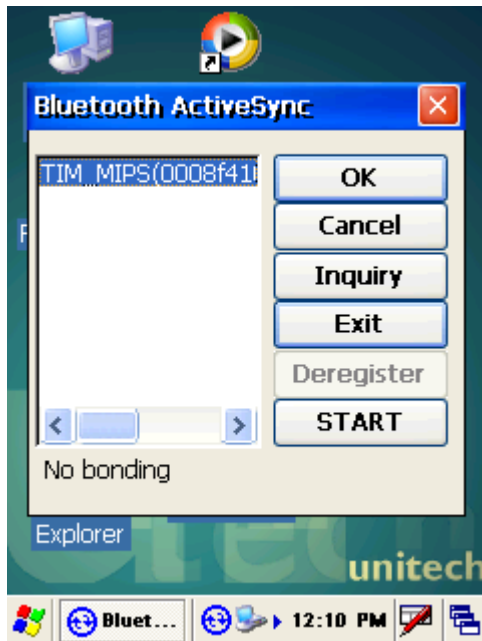
3. Start→Programs→Bluetooth→BTActiveSync



4. Click BT Icon in Taskbar and Click More

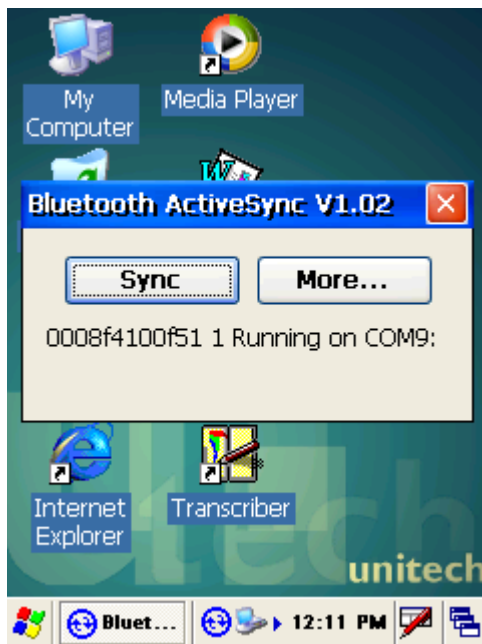


5. Click Inquiry (Inquiry process will spend a few seconds)



6. Select Device then Click OK

7. Click BT Icon in Taskbar again



8. Click Sync

# Chapter 7 FCC Regulation

●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.

●This device 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 radiated 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



**FCC RF Exposure requirements:**

This device is approved as a handheld and hand-operated device only with respect to RF exposure compliance. This device must operate with a separation distance of at least 20 cm from a person's body and must not be co-located or operating in conjunction with any other antenna or transmitter, except as evaluated in the grant of equipment authorization.