# W1060 MID User Manual

# (V20091206)



## W1060 MID Feature Functions

- WMplayer Support HD video up to D1(720P)
- Wi-Fi wireless internet browse
- Support flash webpage/site display;
- Pocket outlook email
- Rotatable display
- USB Active sync or disc link with PC, and USB Host Function
- Handwriting/Transcriber Panel
- Applications in SD: AlReader2, Calculator, Foxit PDF Reader, Mobipocket, RAR, Task Manger, POP3 etc

## Catalogue

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### 1. Components included and brief introduction

- 1.1 The whole package comes with components as below list:
- W1060 MID x1
- Charger x1, Car Charger x1
- Micro SD card 2G x1
- Battery x1
- User Manual is not in the package; the E-PDF version is available in the website and can be downloaded freely. Link:

http://www.wirelession.com/MID%20User%20Manual.pdf

• Warranty card is not in the package; warranty policy and after sales service info is available in below link:

http://www.wirelession.com/start.asp?id=31

### 1.2 MID front side



### 1.2 MID back side



There are two power indicators, the green one is for AC/DC input indication; the red one is for recharge indication. The red indicator will be off when recharge is completed.



## 1.3 Assembly out of box

• Step 1: take off the battery cover by pressing on it and moving left(Tip: it can take some force)



• Step 2: insert the battery(Tip: edge with three pins inwards)



• Step 3; put on the battery cover





## You did it!

Notice: The device out of box might need charge before run.

## 2. Start/Off the MID, suspend and wake-up

Start: push down the power button for 2~3 seconds around to start the MID, release the push when the display panel is on with a welcome page. After 10~15 seconds around it will turn to Win CE Home page:





If the MID is started the first time it need calibration, interface as below:



Please follow the instruction to complete the calibration.

Notice: If the calibration is not done correctly there could be some issues for operation. If the pen position is not correct during the operation, Please redo the calibration by path "start->setting->control panel->pen->calibration->recalibration/R".

2.1 Turn off: Push down the power button for 4 second a popup window will show as below; Click on the middle one "Power Off" to shut down the MID.



2.2 Suspend and wake up:

- 2.2.1 Suspend: Select the "Suspend: option when enter Power off mode as above Pic. (Or go to Start→Suspend)
- 2.2.2 Wake up: push down the power button for 1 second will wake up the MID when the MID is in the Suspend mode.

## 3. Basic operation guide and restart in abnormal condition.

- 3.1 Open the file folder and run the program: there are two options to open the file folder or run the program.
- 3.1.1 Double click to open the file folder or run a program.

3.1.2 Select the file folder or program by clicking on the icon, do not release until the draw down menu show up; and then select the "open" option in the menu by a single click.



Copy, cut or delete the file folder: Select the file folder by clicking on the icon, do not release until the draw down menu show up; and then select the specific option in the menu by a single click.

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3.2 Paste a file to other directory: enter the specific directory and click on the black area do not release until the draw down menu show up; and then select the Paste option in the menu with a single click.

## 3.3 Webpage browses in IE interface

3.3.1. During the webpage browse in IE interface, click on the browse area and do not release, the webpage will be moved according to movement of the touch point.

3.3.2. During the webpage browse in IE interface, click on the specific link and do not move on for 1 second, will open the link.

3.4 Turn on or turn off the input panels

3.4.1 Click the pen icon at the right side of the status bar and select the largeKB(keyboard).



A Software keyboard will be visible for input; the Keyboard can be moved to any area of the display with a finger touch and movement. Activate input mode for "numbers" or by click on the "FN2", click again for exit. Activate input mode for "Symbol" by click on the "FN1"; click again for exit.



3.4.2 Transcriber (Handwriting): the MID support handwriting which is good for type or website input. Select the "Transcriber" to enter handwriting panel. The transcriber is available for Word pad, IE address input, Email etc.





Example to use the Transcriber Application: Enter IE to open blank webpage and write with the pen or your finger touch on the display "www.google.com" (continuously like writing on the paper without long pause during)



The handwriting will be reflected in the IE address bar as "www.google.com", press Enter button, the webpage will display:



Click on the button

unot the Input panel, enter the interface for reset the parameters for handwriting:

uick Settings	Inking	Advanced	
Recognition		_ <del></del>	
elay:	Short		Long
Add space af	ter		
Pen:			
Vidth:		Color:	
Norr	mal	-	
atch Latter Chan		unition	

3.4.3 Click the pen icon at the right side of the status bar and select "hide input panel" to hide the keyboard.



3.5 Restart in abnormal condition: if the operation system is out of control, the MID need restart: push on the power button for 8 seconds around the MID will be turn off. After the MID is turn off and wait for 10 seconds, push down the power button for 2 seconds to restart the MID.

3.6 Rotate the display: click on the desktop icon "ScreenRotate" for display rotation.

## 4. Recharge

Charge W1060 via USB cable connect with the PC or the charger come in the package.



Red Led Green Led

4.1 indicators explanation

There are two power indicators, the green one is for AC/DC input indicates, and the red one is for recharge indicates. The red indicator will be off when recharge is completed.

4.2 Charge condition in the status bar:

If the MID is in the process of recharge, a battery symbol will show as below picture:



Recharging

## 5. Micro SD card insertion and removal

5.1 The correct method to insert the TF card: with the MID display face up, and the TF card golden finger side face up, horizontally insert the card into the slot to the bottom until you hear the "click", then the card is locked inside. Go to the directory "My device" you will see the "Storage Card" when the card is inserted correctly.



DO NOT push too hard on the card which will damage the slot or card, if the card seems can not be inserted, please verify the operation is correct and there is not obstacle in the slot.

5.2 The correct methods to take out the card: push the card with the touch pen and release, the card will bounce out.

When connect the MID to the PC via USB cable, the "storage card" will be shown until the USB connection is removed. (The Storage card will be hidden when in the Active sync mode, please refer to Item 10.)

## 6. WIFI

6.1 The Wireless manager window will popup and scan the WiFi AP automatically

6.2 Connect to AP: the Wi-Fi will search the AP automatically and the available AP will be list in the window after one minute around. Select the AP; click the "connect" button,



Input Network key etc necessary data if apply, and click OK

My Device Setting	Wireless Network Properties
🖬 📰 🦯	Network: game (SSID): MERCLARY (SSID): MERCLARY (SSID):
Recycle Bin Transcriber	Wreless network key (WEP)
	This network requires a key for:
Internet WMPlayer Explorer	Authentication: WPA2.PSK
0	Network Ley:
Media Player	Key indeg:
	The key is provided automatically
<b>3</b>	IEEE 802.1X Authentication
Messenger	Enable 802.1X authentication on this network
10 m	EAP type: TLS
Microsoft	Properties
WordPad	OK Cancel
2	Concor
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6.3 If the connection is successful, an icon as below can be seen.

	TIWLNAPI1 OK ×	
	IP Information Wireless Information	
	Select a network and press connect or right-click for more options. To add a new network, double-click 'Add New'.	
	Add New MERCURY_39D4F0 (preferred)	
	Status: Connected to MERCURY_39D4F0 Signal Strength: Excellent Notify me when new wireless networks are available	
	<u>Lonniect</u> <u>Advanced</u> <u>View Log</u>	
-		

**Good Connection** 

6.4 Go to IE, input your website address and enjoy.

Notice: If the Wireless Manager does not show up automatically, go to Start→Settings→Network and dial up connections→TIWLNAPI1→In the IP address page select "Obtain IP address via DHCP" and click "OK"; and check the "Setting" icon in the desktop to make sure the WiFi is selected(if no, then select it, click OK and restart the MID)

## 7. WMPlayer



7.1 Select "Open" or Double click on the icon "WMPlayer" to start the player, interface as below:

Add X Del     Start @ Google - DEmpty DCrossize [VMPlayer	

Play list Area

7.3 Edit of the Play list:

Click the "Add" in the play list interface as above; enter the play list edit interface:



Three methods are available for adding the file from the file list into the play list

- select the file and click the add button
- select the file and drag to the play list area
- double click on the file( not folder, a folder can not be added to the play list)
- 7.3.1 Delete one file: select the file and click on delete one
- 7.3.2 Delete all file: select the file and click on delete all, and select OK in the jump window.
- 7.3.3 Click on the Close to close the edit interface.
- 7.4 Play, pause, next, previous button
- 7.5 Volume control button.
- 7.6 Click on the full screen enter to full screen display, double click on the display area to back to the window play mode.

During the play a single click on the play area will pause the play; click again will back to play

7.7 Setting function: select the setting in the play window, below interface show:



Volume

Light adjust

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Select/change specific parameter and click "OK" to fix the setting or "Cancel" to close the setting window.

7.8 In the file browse mode, double click the media file will play the file and enter media play automatically.

## 8. GPS guide (Optional feature)

8.1 GPS Map does not include the device user need to get GPS map and put it into the 2G card before run GPS function

8.2 Double click on the GPS icon and change the setting to:

- Com port: 5
- Frequency (Baud rate): 9600

8.3 Run the GPS according to the instruction from the Map provider.

**9. Bluetooth:** User can connect the MID with mobile phone with Bluetooth for transfer data.

9.1 go to the "Setting" and click "enable" the Bluetooth.

Settings		2.
Backlight:		0%
Volume:		18%
Balance:		
((•)) VIF1:	Enable Disable Bluetooth: Enable	Disable
('p') VIF1:	<ul> <li>Enable Disable Bluetooth: Enable</li> <li>Disk Drive Wode RelativeSure West</li> </ul>	Disable
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Image: Wight of the second sec	<ul> <li>Enable Disable Bluetooth: Enable</li> <li>Disk Drive Mode ActiveSync Mode Need Re</li> <li>Total: 1. 250B</li> </ul>	Disable
Image: Wight of the second sec	<ul> <li>Enable Disable Bluetooth: Enable</li> <li>Disk Drive Mode ActiveSync Mode (Need Re</li> <li>Total: 1. 85GB Used: 40. 5MB Free: 1. 82GB</li> </ul>	Disable wboot!)
Image: Weight of the second se	<ul> <li>Enable Disable Bluetooth: Enable Enable</li> <li>Disk Drive Mode ActiveSync Mode Need Re</li> <li>Total: 1.86GB Used: 40.6MB Free: 1.82GB</li> <li>Power: DC Status: GOOD Percentage: 61%</li> </ul>	Disable Phoot! )

9.2 go the control panel and click on the icon "Bluetooth device properties" and then click the "Scan" icon on the Bluetooth manager. A list of activated bluetooth device will be list in the left window.



9.3 select the item you need to connect with the MID and move it to the right window



The MID will ask the Match ID, input any ID you like with four number such as "1111"



The Phone will ask whether you authorize the match, select "Yes" in the phone,



You did the match, the connection is done, you can see data from your phone to the MID now.



Note: the W1060 only can work as RX currently.

### 10. Setting and PC connection

10.1 USB Active Sync; Click on the setting in the W1060 desktop, below interface show up->select Active sync in the USB mode  $\rightarrow$  Reboot  $\rightarrow$ Connect W1060 via USB cable connect to PC  $\rightarrow$  click the Active sync in PC and connect. Notice: switch between Disk Driver Mode and Active sync Mode need reboot to activate the setting.



10.2 Disk Driver Mode: this allow the MID connect with PC for data transfer. The MID SD card will work as a disc driver of PC and data can be transferred between PC and MID freely. (Need reboot to activate the setting) 10.3 Blacklight, Volume, WiFi setting

### **11. Games and other applications**

11.1 Go to Start  $\rightarrow$  Program  $\rightarrow$  you will find a list of program which can be activated by a click

11.2 On the desktop this is a list of program shortcut such as Email, PDF reader, Wordpad etc.

11.3 Any program that compatible with Win CE can be installed into this MID.

### **12. Control Panel introductions:**

Go to path Start -> setting -> control panel, enter the control panel page: double click on the icon to see the info or

#### change the setting:



- 12.1 BSP Information: check the version info
- 12.2 Internet options
- 12.3 Stylus/calibration
- 12.4 Storage Manager
- 12.5 Power
- 12.6 Keyboard and Mouse
- 12.7 Zone and time setting
- 12.8 Remove programs
- 12.9 Owner
- 12.10 Network and dial up connections
- 12.11 System: when the MID is playing video on line or the internet browsing is slow, more Program might be need to support the display/IE, go to System→Memory, move the adjust bar to left side to locate more program memory:



- 12.12 Volume and Sound
- 12.13 Certificates

## 13. FW Upgrade

13.1 The new FW and upgrade instruction will be available in the website

13.2 User can download the FW in the website and upgrade via Micro SD card according to the instruction13.3 The FW download and upgrade instruction will be provided in website <u>www.wirelession.com</u>. Go to below link and select the resources needed:

http://www.wirelession.com/product.asp?cid=100

### 14. Trouble shooting

14.1 If the WiFi can not work, please check the WiFi setting is enabled. Or clear all the connection info and connect again.

14.2 If the SD card can not be seen, please reinsert and reboot.

14.3 If the internet is slow, go to the memory manager and locate more memory for program memory, go the the main interface and "refresh", or close other IE windows.

14.4 If the touch is not accurate, go to control panel and recalibrate.

14.5 if the MID is not working during the operation , push down the power button for 5~8 seconds until it is closed and wait for 10 seconds, then reboot.

### 15. Announcement to all Users

Dear User,

Thanks for purchasing of our products. You might have some idea on this product after you play with it for a while. Is it the one exactly you were looking for, how it should be modified to be the RIGHT ONE for you? Just feel free to tell anything you want to share with us or other users by:

 Email us: <u>aftersales@wirelession.com</u> or contact your local Agent

 Go to the Forum as below link: <u>http://www.wirelession.com/forum/</u> (under construction)

Best Regards, Wirelession Electronics Ltd.