



Instruction Manual

AHW100

www.soniq.com.au

Printed in China

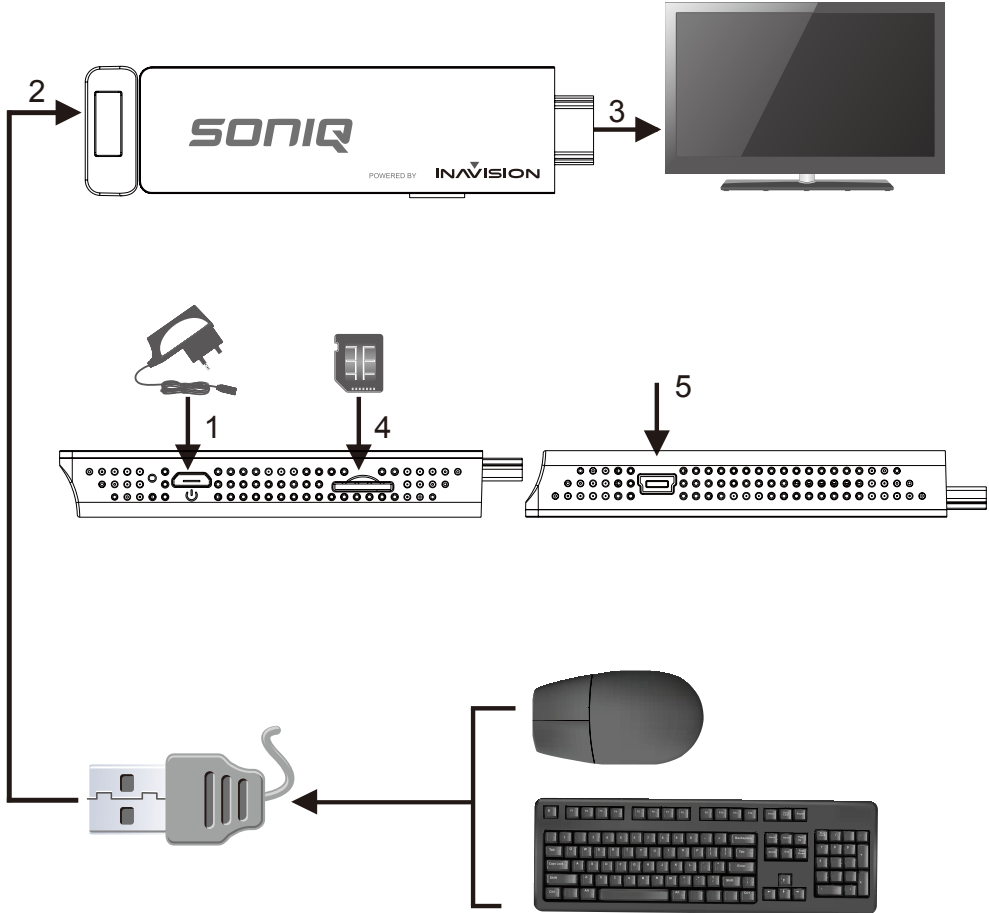
Function Information:

SONIQ Smart TV HDMI Dongle is based on ARM Cortex A5 with high performance and runs the Android 4.04 operating system providing Full HD 1080p video output and Easy-link to convert any TV into an Android capable TV.

Dongle Instruction:

1	Micro USB	USB OTG port, via connecting USB port on the TV or USB power to supply working power.
2	USB Host port	To connect mouse, keyboard or USB device, etc.
3	HDMI	To connect HDMI port on the TV.
4	T-Flash	To connect T-Flash memory card slot.
5	Mini-USB	To connect mouse, keyboard or USB device, etc.

Connection:



Steps for starting up:

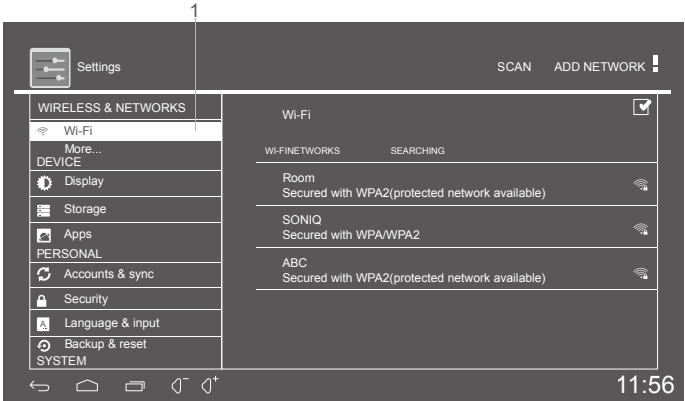
- 1) Connect the mouse, keyboard to the USB Host.
- 2) Insert the T-Flash into the Dongle.
- 3) Connect to the HDMI port on the TV. If needed you can choose to use a HDMI extension cord.
- 4) Connect the power adaptor. If connected successfully, the Dongle will automatically power on.

Main Operation:





1	All Apps	Press it to display all the Apps and widgets on the desktop.
2	Back	Press it to return to the previous level.
3	Home	Press it to go back to the Home page.
4	Recent Apps	Press it to display the recently used Apps.
5	Volume Down	Press it to decrease the volume.
6	Volume Up	Press it to increase the volume.
7	Notice board	Time will be automatically updated after starting the network, press it to view the status of network connection.

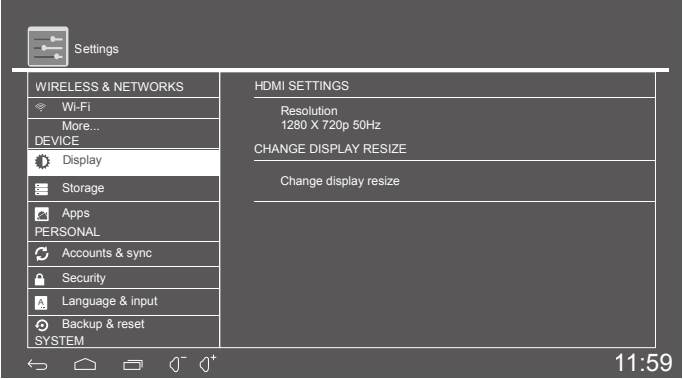
Network connection:



Make Wi-Fi Connection:

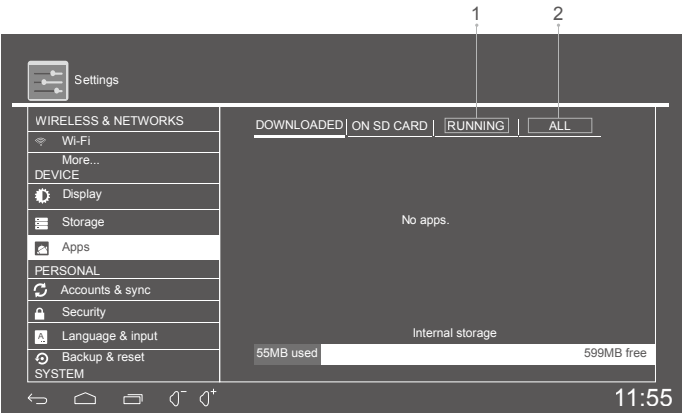
- Before launching an Internet application such as the web browser, you first need to activate the Wi-Fi and configure a Wi-Fi network.
- 1)Click Settings icon on the Home page or clicking on the time at the bottom right on the screen to select  to enter Settings interface.
 - 2)Click on Wi-Fi (1) to display submenu.
 - 3)Mark the Wi-Fi to  to turn on Wi-Fi. The device will scan automatically for available Wi-Fi networks and display them underneath. The list of available networks shows all the wireless networks in range of your device. Choose a network from the list and then click "Connect" to connect. Some network may be secured with password, enter the password before connecting.
 - 4)Note: After the first connected successfully, the system will memorize the Wi-Fi connection and be automatically connected next time you start up.

HDMI Output:



1)Click Display under Settings page to view the submenu, you can select the resolution of 1280 x 720p 50Hz or click on CHANGE DISPLAY RESIZE to have other options.

Terminate the application/ install/ uninstall the application:



Terminate the application:

When multiple applications are running the system may respond slowly. To end the program program currently running you can enter the Settings page and then select Apps and a submenu will be displayed. Click on RUNNING (1) to display a drop-down list. Click on the application to display a dialog box and select Stop to stop the application.

There are a number of useful apps pre-installed in the device and you can install and download from other sources as well.

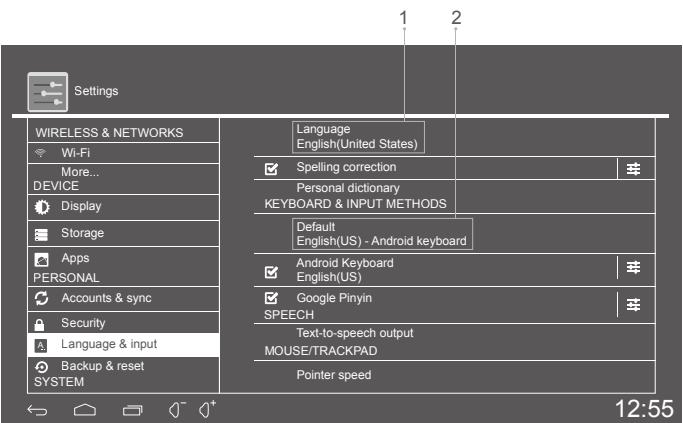
Install Applications:

- You can install applications following the below steps:
- 1)Open the Explorer application, then find the app you want to install.
 - 2)Click on the app you want to install. For security purposes the device may prompt you to confirm whether to proceed depending on the source of the app. If you wish to proceed to install the app then go to the Settings page and select Security to check the "Unknown sources" check-box before installing.
 - 3)Once the installation is completed, you can find the icon of the app in the apps screen. It is ready for running.

Uninstall Applications:

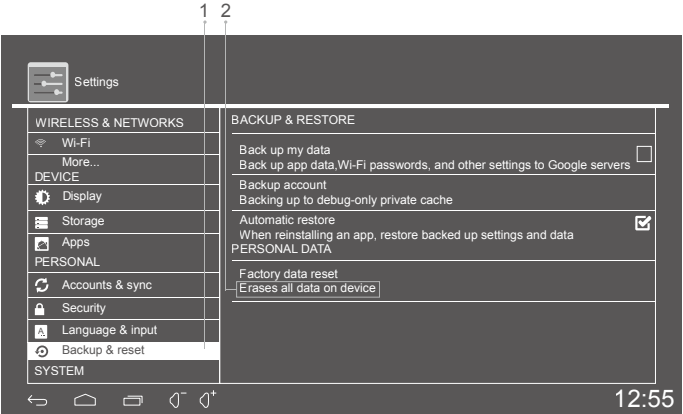
- 1) Click on the Settings icon in the Home menu to display Settings menu.
- 2) Clicking on "Apps" will display the corresponding menu in the right.
- 3) Click on ALL (2) to enter the application list.
- 4) Click on the application that you want to uninstall.
- 5) Select "Uninstall" to uninstall the application. (Pre-installed application can not be uninstalled.)

Change language & input:



- 1)Click on Language & input under Settings page to display the submenu on the right space. select Language (1) to display the language list.
- 2)Click (2) to enter input methods selection

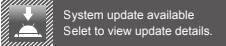
Factory data reset:



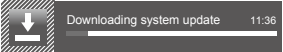
Press Factory data reset under Settings page to (1) to popup the corresponding dialog box. After this selection is confirmed, all the installed software will be erased, once clicking on Erases all data on device (2) and all the settings will reset to the settings the first time the TV turned on.

Automatic online update:

When the network is connected, the system will automatically access server. If detected software update, there will be a prompt System update available on the bottom right corner, click it to display a prompt,



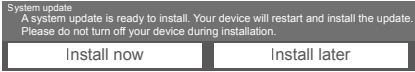
continue to click on it to select DOWNLOAD, then it starts downloading. You can check the progress bar on downloading on the bottom right corner.



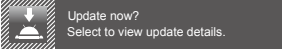
After finished, the system will decrypt the file,



after finished, the system will automatically pop up a prompt.

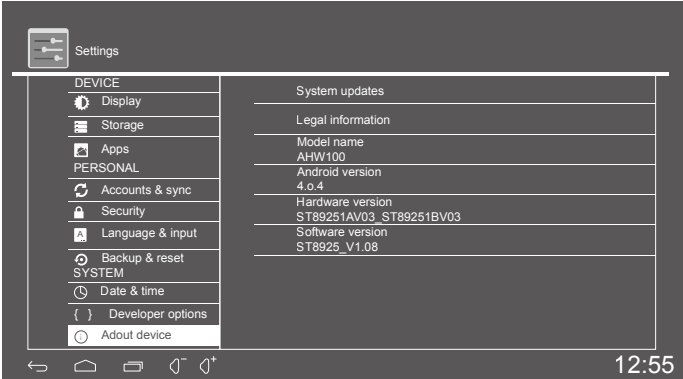


If select Install now, the system will automatically restart up for updating, if select Install later, the system will prompt you to update next time you turn on the TV.



Notice: For system's safety, please do not cut off the power when in the process of updating.

Once system updating finished, you can check the version information by entering "About Device" under the Settings page.



Specification:

Items	Specification
CPU	ARM Cortex A5, 1GHz
GPU	Mali TM - 400MP
Operating system	Android 4.0.4 1CS
Memory(RAM)	DDR3 512MB
NAND FLASH ROM	8GB (User:5.9GB)
Wi-Fi	802.11b/g/n
USB	USB 2.0 HOST x 1, USB 2.0 OTG x1
Power supply	Micro USB (5V 1.5A)
Card	TF card, Maximum GB (32GB)
HDMI	HDMI 1.3/1.4a Compliant
Movie format supporting	.MPG .MPEG .DAT .VOB .AVI .MP4 .MKV .MOV .WMV .RM .RMVB .TS .TP .TRP .FLV .3GP
Music format supporting	.MP3 .WMA .AAC .WAV .OGG .FLAC .MID
Picture format supporting	JPG, GIF, BMP, PNG