Sinchun 891A

8.9" Tablet UMPC
Media Netbook

User Manual

TABLE OF CONTENTS

1.   Product Overview

2.   General Usage

3.   Standard Procedures

1   Product Overview

1.1   Introduction

Congratulations on your purchase of the Mobile9 Tablet UMPC Media Netbook, the ultimate combination of cutting-edge touch screen technology and performance!

<u>Features</u>

Performance: The Mobile9 uses one of the most advanced Intel processors on the market today, the Intel® Atom N270 1.6GHz for unmatched speed and reliability.

Storage: An integrated Solid State HD provides extreme durability, shock absorption and protection for your files.

System scalability: A DDR2 RAM expansion slot allows for expanded memory capacity as needed, giving users even greater system performance.

Widescreen LCD display: The computer is equipped with a 8.9-inch touch-panel screen with 1024x600 native resolution for a broad spectrum of visual effects and colors.
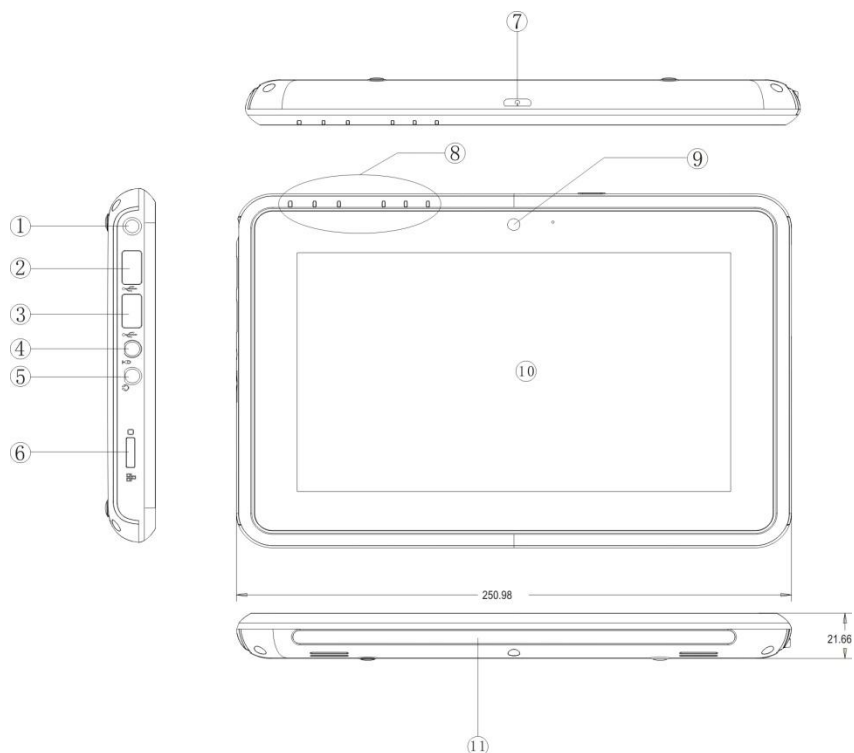
Expansion: Also included are three (3) USB 2.0 expansion ports for easy access to peripherals such as a mouse, keyboard, printer, storage drive, DVD-Rom, etc. The built-in SD/MMC card reader provides even more storage options.

Communication: Integrated Wi-Fi Ethernet and Bluetooth are both included standard with the Mobile9 for fast internet and device connectivity. VGA output and wired internet adapter are also included. 3G modem is also available (optional).

Camera: Enjoy the built-in 1.3 MegaPixel camera that can capture photo and video in real time.
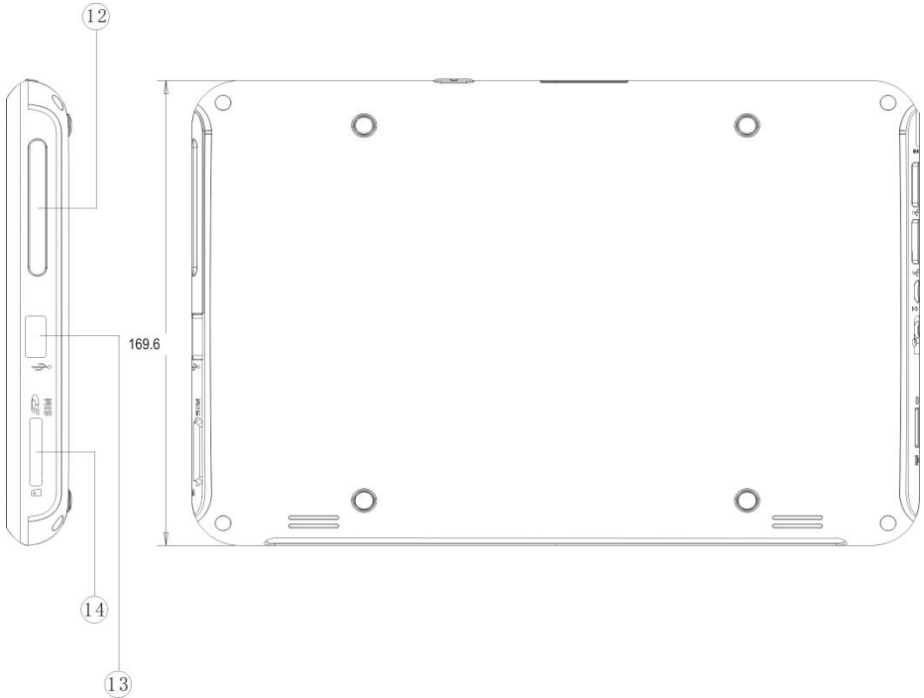
1.2   Diagrams

Front, Top, Bottom and Left Side

KEY:

      (1)   Power supply interface
      (2)   USB interface
      (3)   USB interface
      (4)   Microphone jack
      (5)   Headset interface
      (6)   RJ-45/VGA conversion interface
      (7)   Power on/off/reset button.
      (8)   Working status indicator light bar
      (9)   Built-in 1.3MP camera
    (10)   Display screen
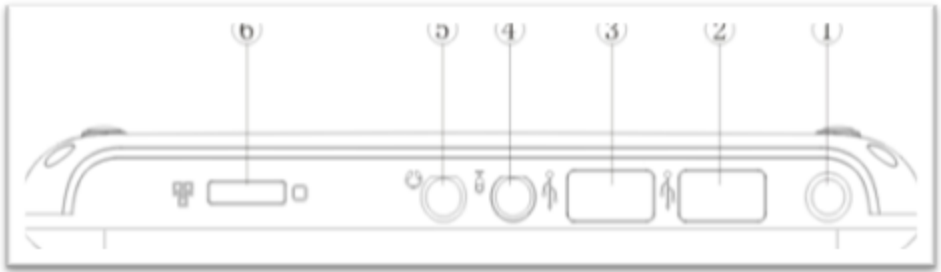   (11)   Speaker (voice output channels)

Back and Right Side

KEY:

        (12)   Air vent
        (13)   USB interface
        (14)   SD card / SIM card interface

Special Note: Do not apply extreme pressure to the LCD screen and do not place sharp or heavy objects on the unprotected display, for example: pencils, paper, etc., which would damage or scratch the LCD screen. Do not use corrosive cleaning agents as this will damage the screen.
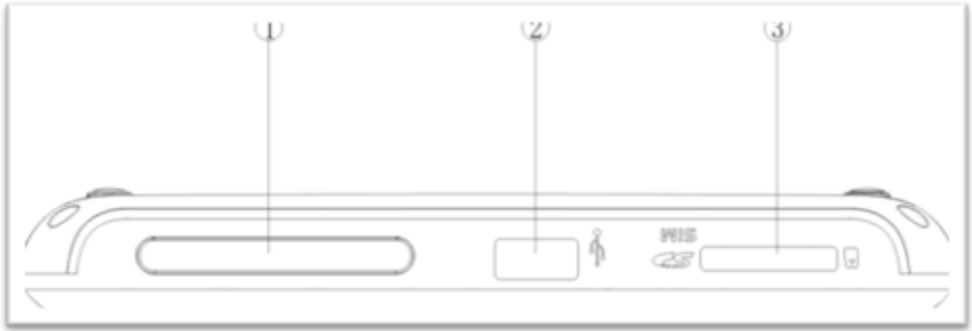
<u>Left Side – Detailed View</u>

DETAILS:

(1)   <u>Power supply interface</u>: This interface is connected to power supply port, 18.5V DC 3.5A. When connected to an active power source, taskbar icon will notify user of active charge and remaining battery life.

(2, 3)   <u>USB 2.0 interface</u>: USB is the English acronym for "Universal Serial Bus". This is the most common port for connecting expansion peripherals such as Mouse, Keyboard, Printer, mp3 Player, CD/DVD, etc.

(4)   <u>Microphone jack</u>: This interface is standard for voice input, sound recording, and phone/video calls using optional 3G modem.

(5)   <u>Audio output</u>: This interface is used for sound output and can be used with standard audio speakers, headphones, ear buds, and more. When devices are connected to interface, built-in speakers are automatically disabled.

(6)   <u>RJ-45/VGA conversion interface</u>: Using the included adapter, this interface easily allows communication with a wired Internet connection and with VGA output devices (monitors, projectors, etc.)
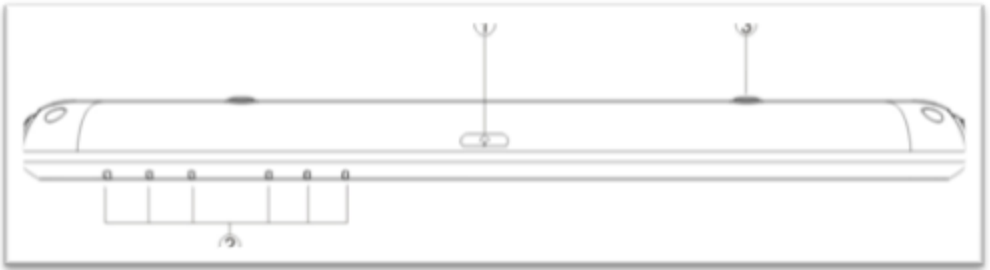
6

<u>Right Side – Detailed View</u>

DETAILS:

(1)   <u>Vent</u>: This is where the heat generated from the device is circulated out of the unit. It should not be blocked by any outside objects while in use.

(2)   <u>USB 2.0 interface</u>: USB is the English acronym for "Universal Serial Bus". This is the most common port for connecting expansion peripherals such as Mouse, Keyboard, Printer, mp3 Player, CD/DVD, etc.

(3)   <u>SD/MMC/SIM card interface</u>: Use this expansion slot for expanded storage, media and cell phone SIM card.

Special Note: Do not obstruct the vent while operating. This may lead to overheating that may cause damage to internal components. To ensure longevity, do not operate in harsh conditions.
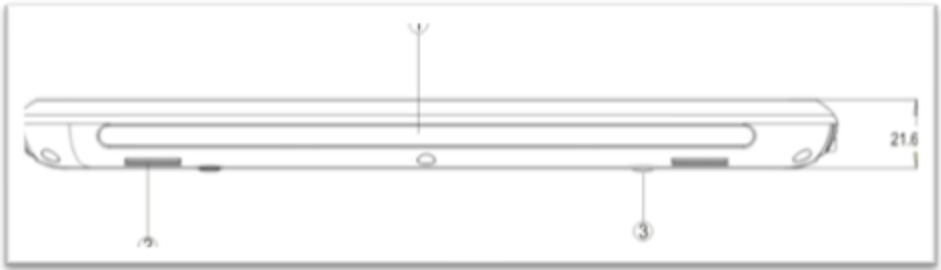
<u>Top Side – Detailed View</u>

DETAILS:

(1)　<u>ON / OFF power button</u>: When powered off, gently pressing this button will boot the computer. This will cause the left button Status indicator light to flash when the computer is switched on; On the other hand, if the computer is turned on when pressing this button, the computer will shut down immediately.

(2)　<u>LED indicator lights</u>: On the top left side of the computer itself, there are two LED indicator light (LED power indicator and communications / LED system status indicator light) These lights provide information on the status of the computer, such as when the hard drive is transferring data or when the device is connected to the internet.

(3)　<u>Feet</u>: Affixed to the back of the unit are four padded dots to serve as a cushion between the back of the unit and hard surfaces. These help prevent damage to the unit.

<p style="text-align:center;">Bottom Side – Detailed View</p>

DETAILS:

(1) <u>Speaker Output</u>: Built-in speakers provide audio output when headphones are not plugged in. When devices are connected to interface, built-in speakers are automatically disabled.

(2) <u>Vent</u>: This is where the heat generated from the device is circulated out of the unit. It should not be blocked by any outside objects while in use.

(3) <u>Feet</u>: Affixed to the back of the unit are four padded dots to serve as a cushion between the back of the unit and hard surfaces. These help prevent damage to the unit.

Special Note: Do not obstruct the vent while operating. This may lead to overheating that may cause damage to internal components. To ensure longevity, do not operate in harsh conditions.

1.3   Contents

Please be careful when opening the packaging before removing the machines and other accessories. In the event of damage and omissions, please contact the dealer immediately. Please retain the original packing materials in case the need for replacement arises.

The following general components are included in the package (for details, please refer to packing list):

1. Sinchun 891A Computer

2. Power Adapter

3. User Manual

4. Driver installation disk

5. Battery

If any of these components are damaged or missing, please contact dealer for replacement parts.

2 General Usage

2.1 Basic Configuration

CPU:	Intel atom N270 1.6GHz
Chipset:	Intel 945GSE+ICH7-M
LCD:	8.9"TFT Touch Screen (1024×600 native）
Memory:	1GB DDR2 667MHz expandable to 2GB
Graphics:	Intel GMA950
Hard Disk:	16GB SSD expandable to 250GB
Connectivity:	Built-in Wi-Fi Wireless Internet card (802.11b/g), 10/100Mbps Wired-LAN Internet, Optional 3G Wireless Internet.
Camera:	COMS Camera 1.3 Mega-Pixel
Interfaces:	■ USB 2.0 ×3 ■ RJ-45 wired-internet & VGA interface ×1 ■ CDMA SIM card interface ×1 ■ Storage expansion SD/ MMC ×1 ■ Mic input φ3.5mm / -56dB ×1 ■ Earphone output φ3.5mm / 40mW×2 ×1 ■ Power output DC18.5V/ 3.5A ×1
Size:	250mm (H) × 168mm (W) × 21.3mm (D)
Net Weight:	1.01kg

2.2   The Touch-Screen

In most cases, using a finger to navigate
the desktop is accurate enough for most
tasks. The included stylus pen can also be used for more
accurate touch navigation. The screen can also be calibrated
if any deviation arises.

2.3   The Virtual Keyboard

Windows 7's touch
keyboard comes loaded
with a rich array of features, including auto-complete and
glowing response keys. It can be activated and hidden at any
time by touching the icon on the taskbar, and repositioned by
dragging it around the screen.

2.4   Mouse Functions

To right-click using Windows 7's multi-touch functionality,
simply hold one finger on the screen and tap the desired area
with the other. This will execute a right-click. Scrolling can be
achieved by simply swiping a finger on the scroll-bar.

2.5   The Stylus

The stylus is meant to be used for precision clicking, such as
hand-writing and drawing. With various handwriting
recognition tools, the stylus can be used to speed up data
entry, edit documents and take notes with greater speed and
accuracy.