

AeroBook系列电脑说明书 The User Manual of Poly nuclear series PC

English



Introduction

Dear users, thank you for your purchase of CHUWI product. This is a quad core PC which is elaborately developed by CHUWI and can freely surf on the Internet. Please read this manual carefully before using the machine, so that you can use the features of this machine properly!

Disclaimer:

- Please be sure to use 12V/2A CHUWI original chargers. For problems or faults caused by not using the Original adapter, the company does not undertake any responsibility.
- 2. PC products belong to the high-tech products, which include software and hardware. You can use the music video, pictures and software provided by the third part, but we don't take any responsibility for any copyright issue or product fault they caused.
- 3. If the product breaks down, we will strictly carry out services according to the warranty terms, but we will take no responsibility for the possible property damage or economic loss during the usage of users.
- 4. The device has factory built-in software, which can be used after the actual test. However, if you find compatibility or other issues in the course of usage, deletion or disuse will not have any impact on the machine and this doesn't belong to the issue of product quality, please know.
- 5. The Company reserves the right to improve products, product specifications and design subject to change without notice! Please make the object as the standard.

Please note the following in using:

- Since the power consumption and temperature of the machine in video file playing, WIFI surfing and large game running is very high, so please don't continuously use machines for a long time in case of the halted system or other abnormal phenomenon.
- If you don't use the PC for a long time, please charge it fully around once a week before in order to prevent the machine from failing to start ,due to longterm disuse;
- 3. Please use the original USB line and charger of the company; otherwise it may not able to be charged.
- 4. Please charge under the following circumstances:
- A, the battery ICONS shows no electricity.
- B, automatic shutdown of the system or can't boot.
- 5.If the performance of machine needs to be upgraded, please go to the CHUWI official website to download the latest firmware and upgrade tools according to the specifications "firmware upgrade" methods operation.

In using process, about 0.2 MM in diameter, black, white highlights (red dot or is green dots) will sometimes appear on the TFT LCD screen. This is a normal phenomenon of TFT active matrix LCD screen, not the breakdown of machine or display. The main reason is that hundreds of thousands of pixels, its pixel is 1,200 (X) X 234 (Y) = 280800 a (28 million pixels) are needed for the whole TFT LCD screen to show sharply color image and fine pictures. This phenomenon appears when each pixel closes or overlaps, so it is usually stipulated by companies like Toshiba, Panasonic, Hitachi, sharp, etc, that LCD screen possessing 3 highlights with a diameter of 0.2MM or less are qualified products.

Wish using happy!

(1). The attentions

- This PC belongs to high precision electronic products, please do not disassemble.
- · Avoid strong throw, collision of the PC.
- Avoid using the PC in those environment: such as high/low temperature, humid, dusty, strong magnetic field and long-term exposure to the sun.
- Gently wipe the PC by wrung-out wet cotton cloth, avoid washing with other chemical

solutions

• This PC can't suffer from drip and splash water, and can't be placed beside

- other type of accessories would violate the warranty ordinance, and bring about possible failure.
- Please do not disconnect the computer in formatting or in the process of uploading and downloading, otherwise it may cause a program error.
- Please dispose the abandoned machine and accessories according to relevant local environmental regulations.
- If you have any question during the usage, please contact the local dealer or directly contact the customer service center of our company.
- Because the charging voltage and current required by the PC are very high, it can only be stored and copied when plugged into the computer, and can not be charged. The device can only use the original charger.
- The company reserves the right to improve product, product specifications and design are subject to change without notice.

(2)Instructions



The way to turn on the tablet is to press the button, please press the power button to turn on it. Please click "power off" in the OS to turn off the tablet. Pressing the power button for several seconds by force to turn off the tablet can be used in special circumstances. What customers need to pay attention to is that frequent power-off by force may cause system files missing or crash of the tablet.

(3). The solution of common problem

- 1. Poly nuclear Series Tablet can't boot
- a.Check whether the battery has electricity.
- b.Check the power adapter before starting the machine again.
- c.If it is still unable to boot after charging, please contact with our distributors.

2.WIFI can't work

- a.Please confirm whether there is a WIFI hotspot.
- b.Make sure that the micre tablet is connected to the WIFI (enter the settings to check).
- C. Please confirm the WIFI signal strength and link permission.
- 3. Assembling and disassembling M.2 2242 SSD standing finish
- a. Assembling M.2 2242 SSD requires installing the parts of the fixed access,and the sim tray should be clamped to the metal plate.
- b. When dissembling the parts of fixed access to the SSD, use a blade to slightly tilt the sim tray

(4). Technical specification

Brand CHUWI Model AeroBook

System Windows 10 operating system
CPU Brand Intel 64bit Core M Processor

Screen size 13.3" Screen scale 16:9 Resolution 1920x1080

Net play style WIFI (2.4G/5G 802.11ac/b/g/n)

Hot function Bluetooth4.0

Expansion slot 1T M.2 2242/2280(NGFF), TF Card up to 128G Other interface 3.5mm headphone jack, DC(Power interface),

TF Card slot、Type-C 3.0*1

Camera Preposition: 2MP Battery capacity 38Wh

Charger Input: AC100-240V, 50-60Hz Output: 12V=2A

Size 308.5mmX209mmX9mm~14.8mm

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interferenceAny changes or modifications not expressly approved by the party responsible for compliancecould void the user's authority to operate the equipment.NOTE: 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 isencouraged 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 differentfrom that to which the receiver is connected.-- Consult the dealer or an experienced radio/TV technician for help. Specific Absorption Rate (SAR) information: This Mobile Phone meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types:

CWI510 (FCC ID: 2AHLZ-CWI510) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the body is 0.058W/kg and 0.391W/kg. This device was tested for typical body-worn operations with the back of the handset kept 15cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 15cm separation distance between the user's body. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.Body-worn OperationThis device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 15cm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements maynot comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.