



Home » ZOLON » ZOLON K21 Smart Computer User Guide 🏗

Contents [hide]

- 1 ZOLON K21 Smart Computer
- 2 Checklist
- 3 Product Description
- 4 Installation Instructions
- 5 Specification
- 6 General Usage Tips
- 7 Environmental Parameters
- 8 Icons
- 9 FCC statement
- 10 CONTACT
- 11 FAQ
- 12 Documents / Resources
 - 12.1 References



ZOLON K21 Smart Computer



Checklist

Congratulations on receiving your Zolon Technology terminal. We do hope you enjoy it! The box you have just opened should contain the following items:

- 1 x K21 Integrated Smart Terminal
- 1 x AC Power Cable
- 1 x External Antenna
- 4 x Backup Screws

Product Description

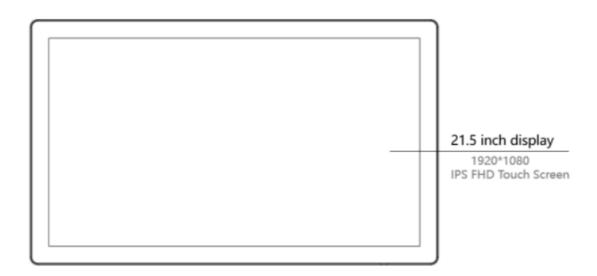


Figure 1: front view

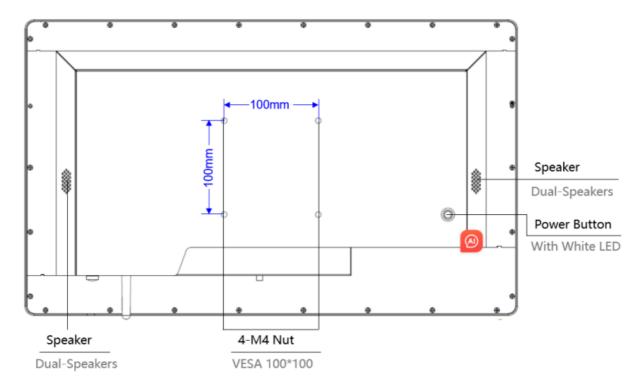


Figure 2: Back view

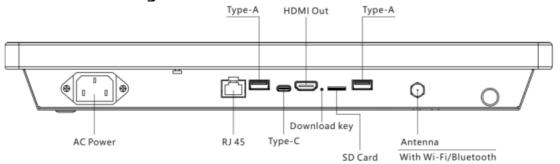


Figure 3: Bottom view

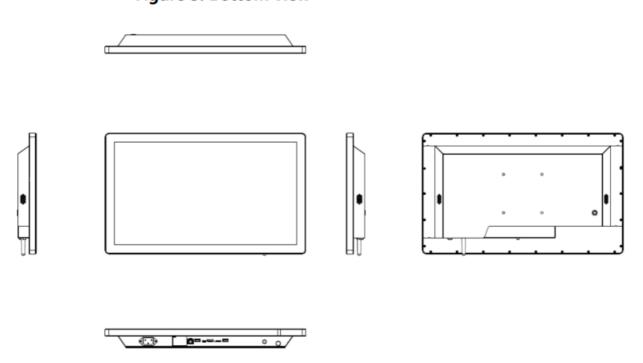


Figure 4: view from all sides

Installation Instructions

Elys Display 22 pro

• Type-C port: Connect PC

• Type-A: Connect the USB device.

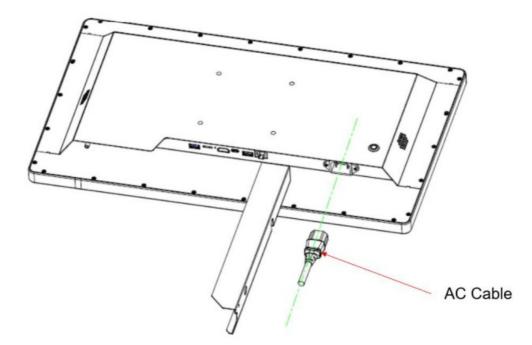
• AC Power: Connect the AC Cable.

• RJ45: Connect network cable Support POE(opt)

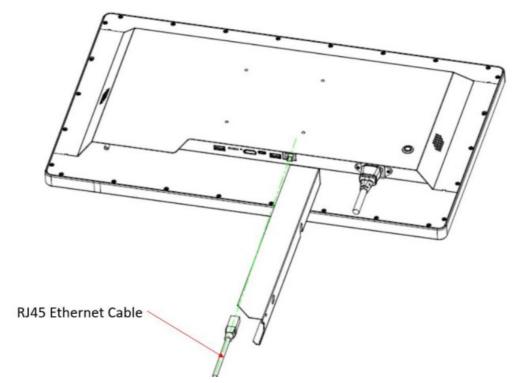
• SD card: Please insert the SD card into the SD card slot according to the direction.

Installation

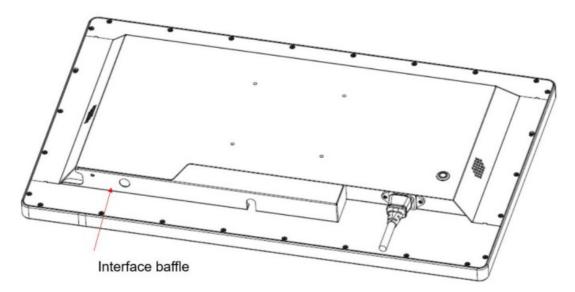
• Orient the AC power plug in the proper direction and insert it into the power port.



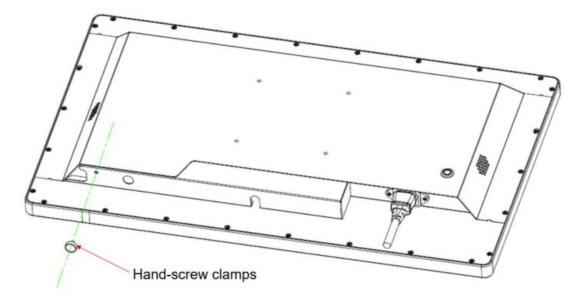
• Insert the Ethernet cable into the RJ45 Ethernet port until the retaining clip clicks into place.



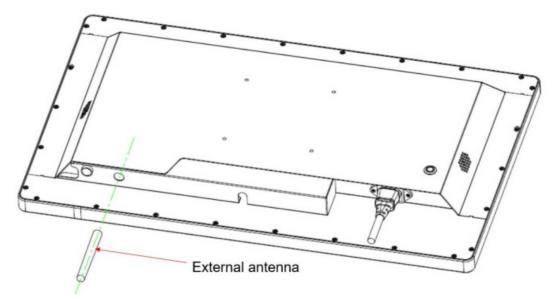
 After all cables are plugged into their ports, the interface baffle can be installed after orienting it as indicated in the figure. Note that cables can be routed outside from the openings at the side of the baffle.



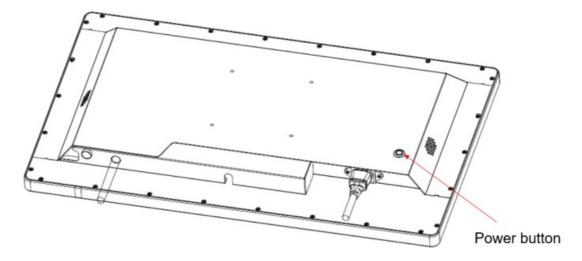
• Fix the interface baffle in place by screwing the hand-screw clamps in place as indicated in the figure above.



• After the interface baffle is fixed in place, insert the external antenna through the hole indicated in the above figure and then screw it in place.



• Press the power button to turn on the device for three seconds until the main screen displays normally



Instructions

- Power ON/OFF
- Power on: Press and hold the Power button (on the back) for three seconds until the main screen displays normally.
- Power off: Press and hold the Power button (on the back) for three seconds until the shutdown menu appears, tap "Shutdown", and then Shutting down..." appears. The terminal will be turned off after a few seconds.

Specification

- Operating System: Android 14
- CPU: Octa-core,2.0GHz processor
- Memory: 4GB RAM + 64GB Flash Memory
- Display: 21.5 inch, resolution:1920*1080, multi-touch capacitive touch screen
- Audio: Built-in dual speakers
- Wireless Communication: Support Wi-Fi®2.4/5G, Bluetooth® 5.0
- Peripheral Ports: 2*Type-A host ports,1*RJ45,1*SD Card ,1*HDMI OUT,1*Type-C OTG,1*AC Power ports

General Usage Tips

- Avoid placing this product in direct sunlight for extended periods, nor in environments with excessively high temperature, moisture or dust.
- Only qualified personnel should repair this product.
- Do not plug/unplug any units of the product when it is powered on, otherwise it may damage the internal circuit.

Important Safety Warning

- We recommend you only use power adaptors supplied by Zolon Technology.
- If you must use 3rd party supplier accessories, please ensure specifications meet exactly those recommended for our products, which must comply with international and local regulations & standards.
- Non-compatible power supplies, chargers, or batteries could cause fires or even explosions, and will invalidate any product warranty.

Environmental Parameters

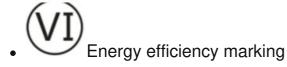
- Working Environment Temperature:-10°C 50°C(14°F 122°F)
- Storage Environment Temperature:-20°C 70°C(-4°F 158°F)(non-charging)
- Humidity 5% 95% (non-condensing)

Icons



- Dispose of in a professional recycling manner
- Class II equipment





- AC voltage
- DC voltage

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FCC statement

Compliance Statement

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.
- 2. This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for

compliance could void the user's authority to operate the equipment. 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 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 to 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

FCC RF Exposure statement

• This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

ISED compliance statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference.
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.

The user manual for LE-LAN devices shall contain instructions related to the restrictions mentioned in the above sections, namely that:

- 1. The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.
- 2. For devices with detachable antenna(s), the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit;
- 3. For devices with detachable antenna(s), the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits as appropriate;

This radio transmitter 26043-K20K21 has been approved by Innovation, Science and Economic Development Canada to operate with the antenna types listed below, with the maximum permissible gain indicated. Antenna types not included in this list that have a gain greater than the maximum gain indicated for any type listed are strictly prohibited for use with this device. The concrete contents to check are the following three points.

- Must use an antenna such as a Dipole Antenna with gain not exceeding 1dBi for BT/BLE/2.4G&5G WIFI;
- 2. It should be installed so that the end user cannot modify the antenna.
- 3. The feed line should be designed for 50 ohms. Fine tuning of return loss etc., can be performed using a matching network.

ISED RF Exposure statement

 This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

CONTACT

Shenzhen Zolon Technology Co., Ltd.

- Manufacturer: Shenzhen Zolon Technology Co., Ltd.
- Address: 401, Building 3, Shenzhen Software Park, Maling Community, Yuehai Subdistrict, Nanshan District, Shenzhen, China
- Tel: +86 755 86003330

Website: www.szzolon.com

Zolon continually invests in maintaining its high-quality products up to date with the latest certifications; therefore, a comprehensive list can be requested via the website's contact form or on downloadable product brochures.

FAQ

- Q: What should I do if the device does not power on?
- A: Ensure that the AC power plug is properly inserted and try a different power outlet.

 If the issue persists, contact customer support for assistance.
- Q: How do I connect to a Wi-Fi network?
- A: Navigate to the settings menu on the device, select Wi-Fi, and choose your network from the available options. Enter the password if required to connect.

Documents / Resources

ZOLON	70LON K21 Smart Computer Indfl Hear Guida
Quick Strap Guide IZ1 Smart Computer	ZOLON K21 Smart Computer [pdf] User Guide
	K20K21, 2AV5BK20K21, K21 Smart Computer, K21, Smart Computer, Co
Sherakes Zelon Technology Co., 155.	mputer

References

- User Manual
 - 2AV5BK20K21, Computer, K20K21, K21, K21 Smart Computer, Smart Computer,
- **ZOLON** ZOLON

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