K2220 Quick Setup Guide
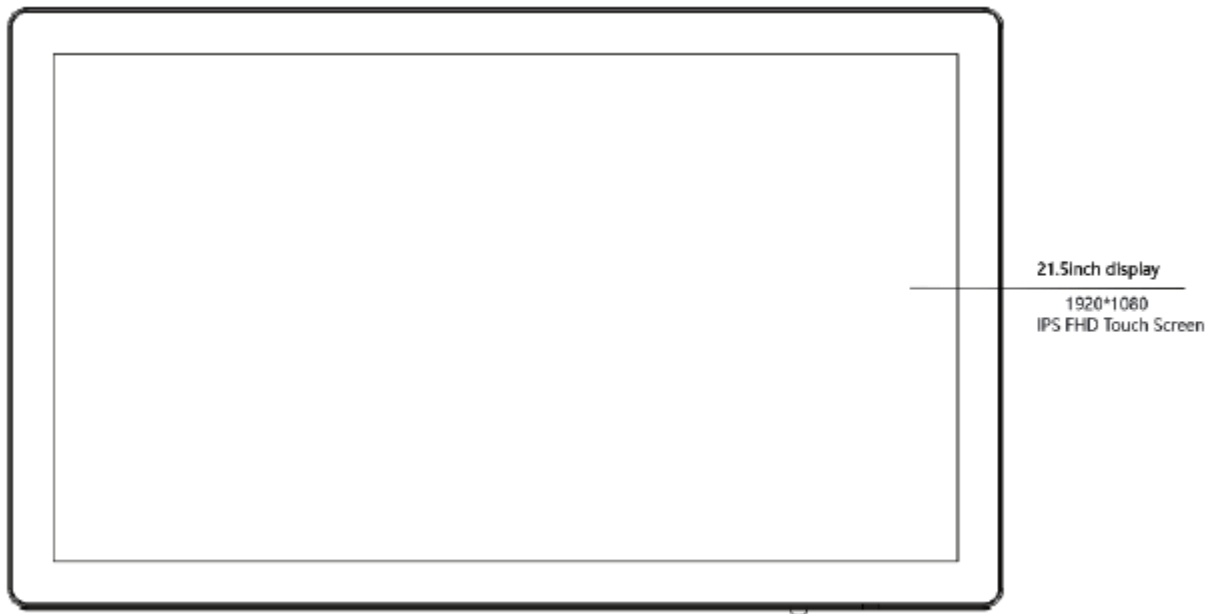
CONTENTS CHECKLIST

Please check the box contents after unpacking. If any components are missing, please contact the dealer.
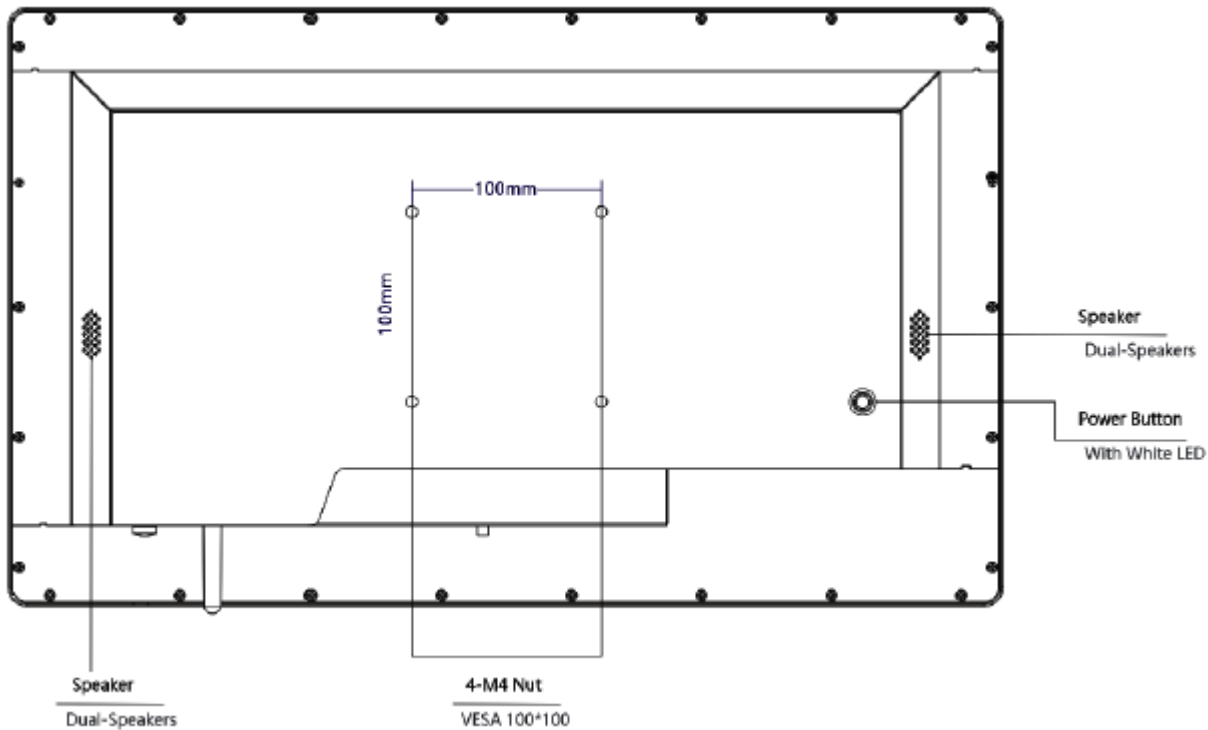
Name	Qty.
K2220 Integrated Smart Terminal	1
AC Power Cable	1
External Antenna	1
Backup Screws	4

Product Description

Front View:

21.5inch display
1920*1080
IPS FHD Touch Screen
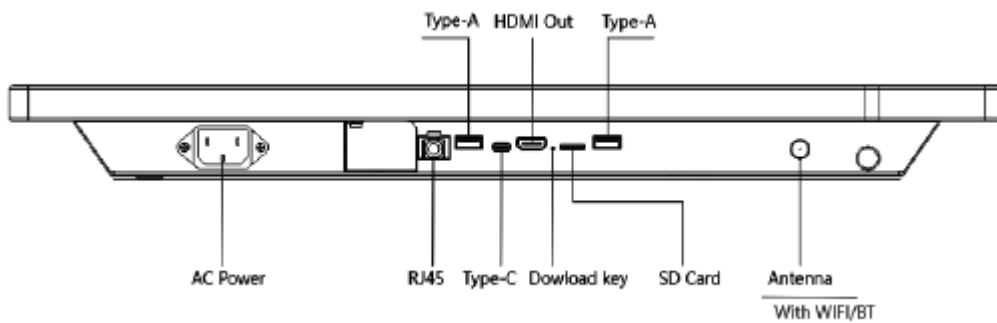
Back View:

Bottom View:

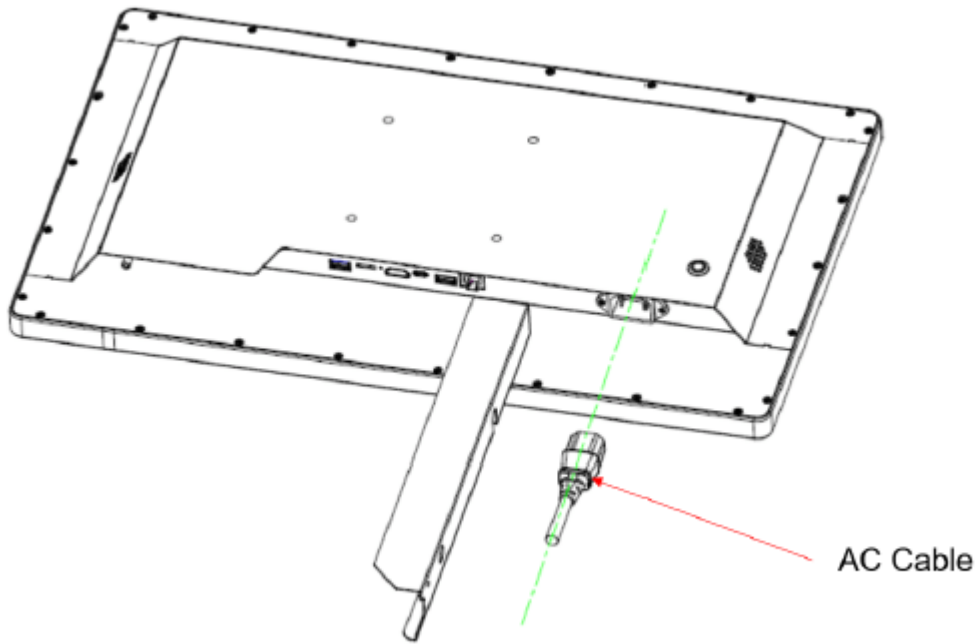# Installation

Elys Display 22

- **Type-C Port:** Connect PC
- **Type-A:** Connect USB device
- **AC Power:** Connect AC Cable
- **RJ45:** Connect network cable
- **SD Card:** Insert the SD card into the SD card slot

Installation

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

AC Cable

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

RJ45 Ethernet Cable
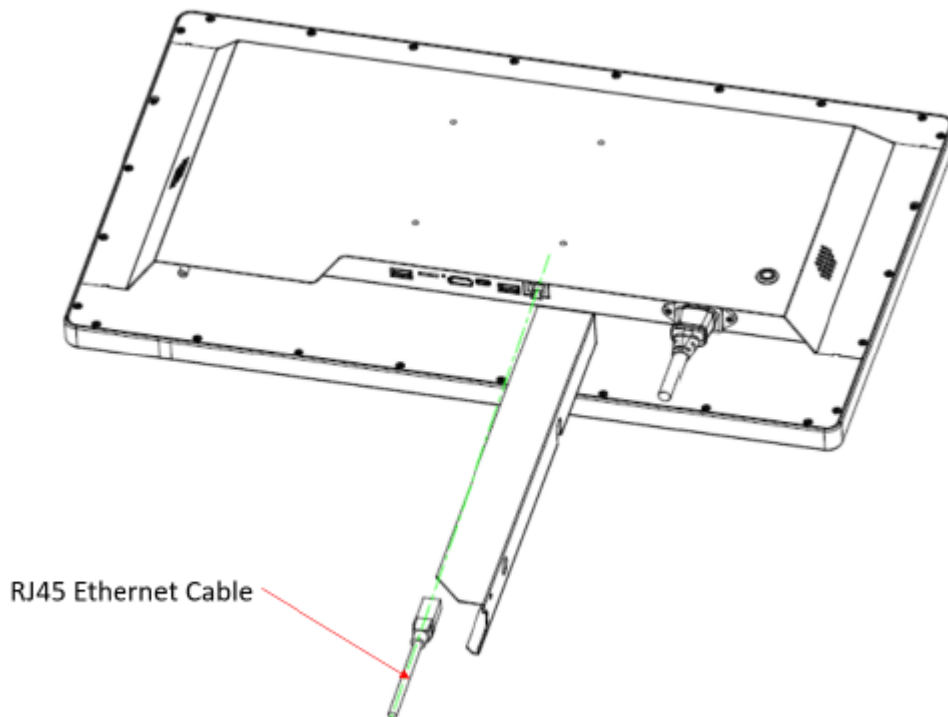
3. After all cables are plugged into their ports, the interface baffle can be installed after orienting it as indicated in the figure. Note that cables can be routed outside from the openings at the side of the baffle.
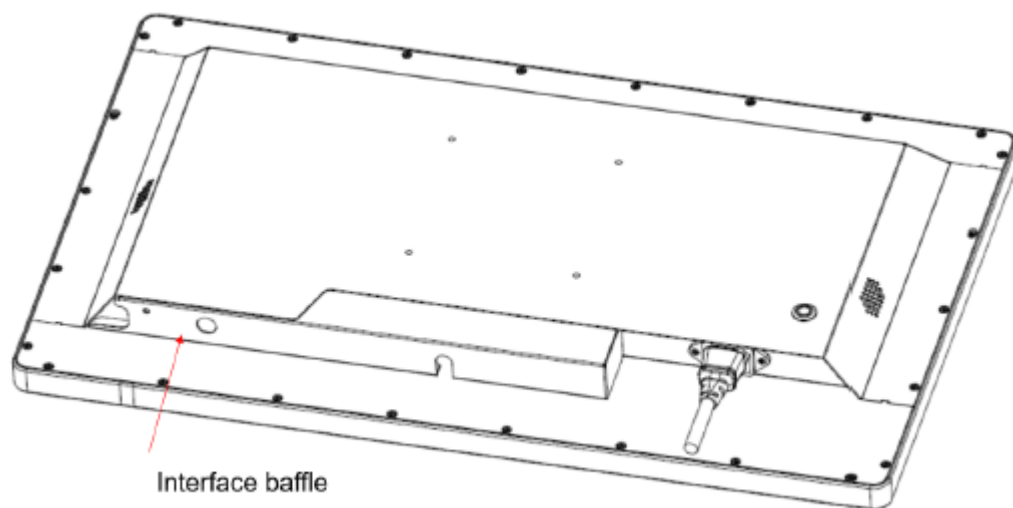
Interface baffle

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

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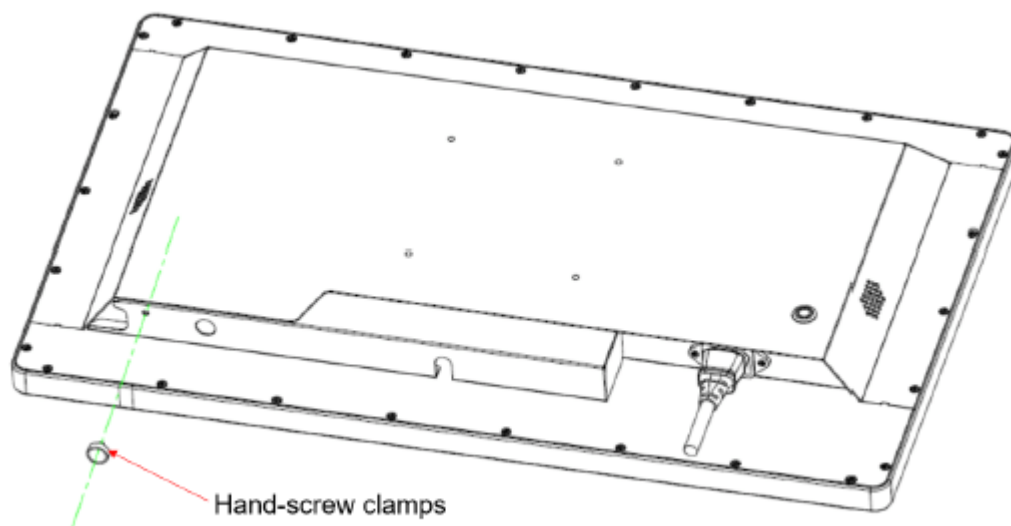
5. After the interface baffle is fixed in place, insert the external antenna through the hole indicated in the above figure and then screw it in place.

External antenna
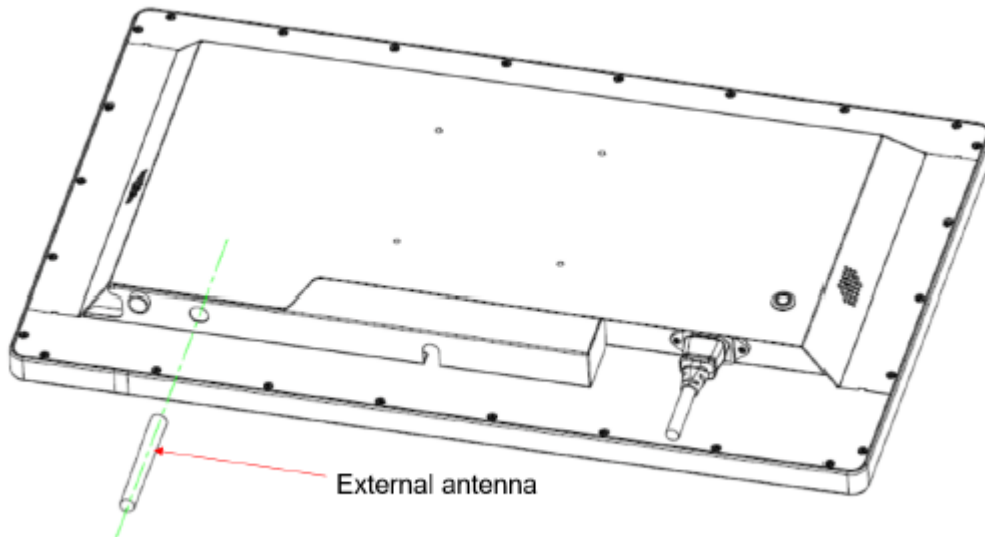
6. Press the power button to turn on the device for three seconds until the main screen displays normally.
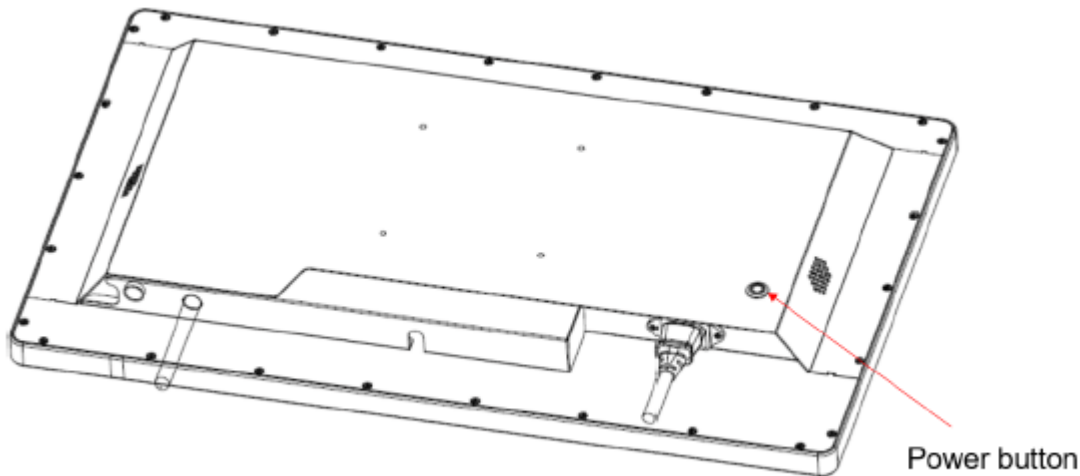
Power button

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". The terminal will be turned off after a few seconds.

Specification

- **Operation System:** Android 11
- **CPU:** Quad-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 speaker
- **Wireless Communication:** Support Wi-Fi® 2.4/5G, Bluetooth® 5.0
- **Peripheral Ports:** 2x Type-A ports, 1x RJ45 port, 1x SD Card, 1x HDMI Out, 1x Type-C OTG, 1x AC Power Port

General Usage Tips

- If any cables become damaged, seek a replacement.
- Do not insert unknown materials into any port on the K2220; this may cause serious damage.
- If repairs are required, please contact a professional technician instead of attempting them on your own.
- Avoid exposing the device to an excessively hot, dusty, or strong electromagnetic environment.
- Do not vibrate, shake, or drop the device.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Important Safety Warning

- We recommend you only use power adaptors supplied by PAX 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 and standards. Non-compatible power supplies, chargers, or batteries could cause fires or even explosions, and will invalidate any product warranty.
- To avoid risk of fire, please just connect the product to a power supply of which output capability is less than 15w.

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)

Compliance Statements

FCC 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, and (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 into 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 SAR statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
The portable device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA). These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the 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.
L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) L'appareil ne doit pas produire de brouillage;
(2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

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;
le dispositif utilisé dans la bande 5150-5250 MHz est réservé à une utilisation en intérieur afin de réduire le risque de brouillage préjudiciable aux systèmes mobiles par satellite dans le même canal;

IC SAR statement
This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
The portable device is designed to meet the requirements for exposure to radio waves established by the ISED. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the body.

Cet équipement est conforme aux limites d'exposition aux rayonnements ISED établies pour un environnement non contrôlé. L'utilisateur final doit suivre les instructions spécifiques pour satisfaire les normes. Cet émetteur ne doit pas être co-implanté ou fonctionner en conjonction avec toute autre antenne ou transmetteur.
Le dispositif portatif est conçu pour répondre aux exigences d'exposition aux ondes radio établie par le développement énergétique DURABLE. Ces exigences un SAR limite de 1,6 W/kg en moyenne pour un gramme de tissu. La valeur SAR la plus élevée signalée en vertu de cette norme lors de la certification de produit à utiliser lorsqu'il est correctement porté sur le corps.

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