## **S11 Tablet PC Instructions**



Qianxun AG v1.1 2024/11/15

# $1 \mathrel{\backprime} \mathsf{Product} \; \mathsf{Specifications}$

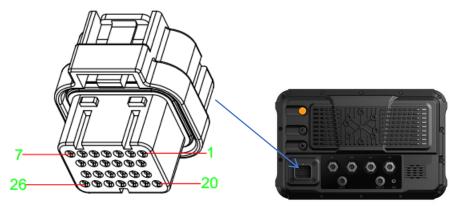
Screen	10.1-inch LCD (1024*600PX)	
Brightness	750nits	
Systems	Android 11	
Communications	3G/4G, WiFi (2.4G), BT (4.2)	
and interfaces		
Power input	9~36V	

## 2 . Product Installation



- 1. Plug the power switch in the square hole of the switch bracket, and use 4 M6 \* 10 bolts to fix the ball head of the power switch bracket and the RAM bracket on the back of the display screen;
- 2. The ball head of the RAM bracket at the other end can be fixed at the driver's convenient position with U-shaped bolt or self-tap. If not well installed, please fix the ball support to the A-pillar or front window metal crossbar with self-tap)
- 3. Connect the ball heads at both ends of the RAM bracket and select an convenient position to fix the RAM directly.
- 4. Connect the plate and the RAM bracket for assembly, and tighten the ball heads between the RAM for fixing.

## 3 Definitions of Connector Interface



Serial number	Definition	Serial number	Definition
1	B+	14	RS232_A_TX/ADC_IN3/ADC_IN3

2	B-	15	INPUT2/ADC_IN2/ADC_IN2/PHY_MDI_ 2+
3	ACC	16	CAMERA_1
4	CAN1H	17	RS232_B_RX/OUTPUT5/PHY_MDI_3-
5	CAN1L	18	PHY_MDI_1-/CAN4_L
6	OUTPUT1	19	PHY_MDI_0-/CAN3_L
7	OUTPUT2/AUDIOLINEOUT	20	RS232_A_RX/ADC_IN4/ADC_IN4/INPU TS
8	GND	21	INPUT1/ADC_IN1/ADC_IN1/PHY_MDI_ 2-
9	RS485-A/INPUT4	22	CAMERA_0
10	RS485-B/INPUT3	23	CAMERA_12V
11	CAN2H	24	RS232_B_TX/OUTPUT4/PHY_MDI_3+
12	CAN2L	25	PHY_MDI_1+/CAN4_H
13	OUTPUT3/UM_1PPS	26	PHY_MDI_0+/CAN3_H

## $\boldsymbol{4}$ 、 S11 is connected to a computer.

S11 only supports USB 2.0, so a USB 2.0 cable must be used to connect the PC and the tablet. A USB 2.0 male-to-male debug cable is recommended.



#### **FCC Statement:**

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 Radiation Exposure Statement**

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation 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.

### Caution!

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