JASSWAY APUS Professional POS System User Manual

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Contents [hide]

JASSWAY APUS Professional POS System

USER MANUAL

VOC-V-SDTS-A4G-I511TH16G128

PRECAUTION

An important letter to customers

1. Personal safety is very important when the equipment is operated and maintained.

The manual includes necessary warning and considerations for safe operation. Before operating and maintaining the equipment, ensure to read these completely and understand all safety warning and relevant items.

2. Don't repair or adjut the equipment by yourself. If the failure that cannot be solved by following flow described in the instructions, switch off the power supply and remove the power plug. Contact us or qualified repairmen for help.

About the manual

3. The manual serves as instruction for use of the series products. There is no further

notice for update of manual content and version, etc.

Declaration of security

4. The contained guide and description is only applicable to the product when the manual is issued. No further notice will be given for change of product content and manual content, specification and instructions. No responsibility will be undertaken for damage caused by direct or indirect mistake, omission or difference. The product implements GB4943.1 and GB 9254-2008 standard.

Warranty declaration

5. When repair for failure is made for the product, please return it to the original factory for repair. Don't remove, change, install inner components or repair the product. If damage and failure are caused due to dismantling or installing the product, inner components and improper use, the warranty becomes invalid immediately.

1. Product Overview

1.1 Product Features

- 15.6-inch full HD display with virtually borderless widescreen.
- Windows and Android OS support.
- Ultra-slim bezel design (8mm), with elegant and stylish appearance.
- Aluminum alloy body delivers beauty and utility with effective heat dissipation.
- Slim thickness, can create a more sophisticated space.
- 10.1″ customer display.
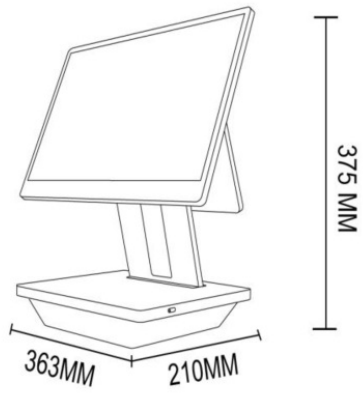- Plenty of I/O ports support Easy system expansion.

1.2 Specification

Model No.	VOC-V-SDTS-A4G-I511TH16G128
SYSTEM	

Processor	Intel Celeron J6412 Quad-Core, Up to 2.60 GHz Intel Alder Lake-N97 Quad-Core, Up to 3.60GHz Intel Core i3/i5 10th High Performance CPU	Intel Tiger Lake i3-1115G4 Fanless CPU Intel Tiger Lake i5-1135G7 Fanless CPU
RAM	DDR41 x SO-DIMM DDR4 slot, 4GB RAM Standard, Up to 16 GB	
ROM	128GB SSD Standard, 256GB, 512GB Option	
OS	Windows 10/11	
DISPLAY		
Main Display	15.6 Inch LED Backlight Display	
Resolution	1920*1080	
Brightness	250 nits, 300 nits Option	
Aspect Ratio	16:9	
Second Display	10.1 inch (Touch on 2nd Display Option)	
Touchscreen	Projective Capacitive Touch Screen	
INTERFACE		
USB	4*USB 2.0, 2*USB 3.0	4*USB 2.0, 2*USB 3.0
LAN	1*RJ45 10/1000m Ethernet	1*RJ45 10/1000m Ethernet
Cash Drawer	–	1*RJ11
Serial	1*DB9 RS232 COM	2*RJ50 RS232 COM
Display	1*HDMI	1*HDMI
Audio	1*3.5mm Audio Jack	–

Power Supply	Adapter 12V, 5A/7A(DC Plug)	Adapter 24V, 3.75A(3-Pin Plug)
PHYSICAL & ENVIRONMENTAL		
Operating Temperature	Operating 0°C~45°C at 5% to 90% humidity	
Storage Temperature	Storage -12°C~60°C at 10% to 90% humidity	
Dimensions	(W×D×H) 210x363x375 mm	

Packing Dimensions	(W×D×H) 460x290x460 mm
Net Weight	3.60 kg
Packing Weight	7.20 kg
Material	Anodised aluminum, plastic
Color	Space black
OPTIONS & PERIPHERALS	
Wifi	2.4 g dual-band Wi-Fi Option
Bluetooth	Bluetooth 4.2/5.0 Option
Speaker	1*2w Speaker Option

1.3 External Dimension

375 MM

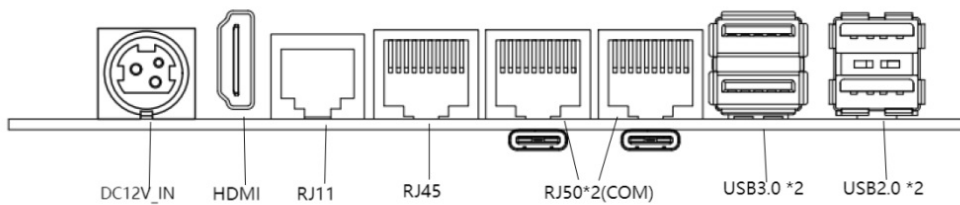363MM   210MM

Front view

Back view

side view

1.4 Product Views

Main screen
15.6 inch

2nd screen
10.1 inch

Column

Base

USB *2

Interface   DC12V

1.5 Introduction of I/O port

1.5.1 I/O port of i3-1115A

DC12V_IN   HDMI   RJ11   RJ45   RJ50*2(COM)   USB3.0 *2   USB2.0 *2

1.5.2 physical interface of i3-1115A

USB2.0*2 USB3.0*2 RJ50*2 RJ45 RJ11 HDMI DC12V
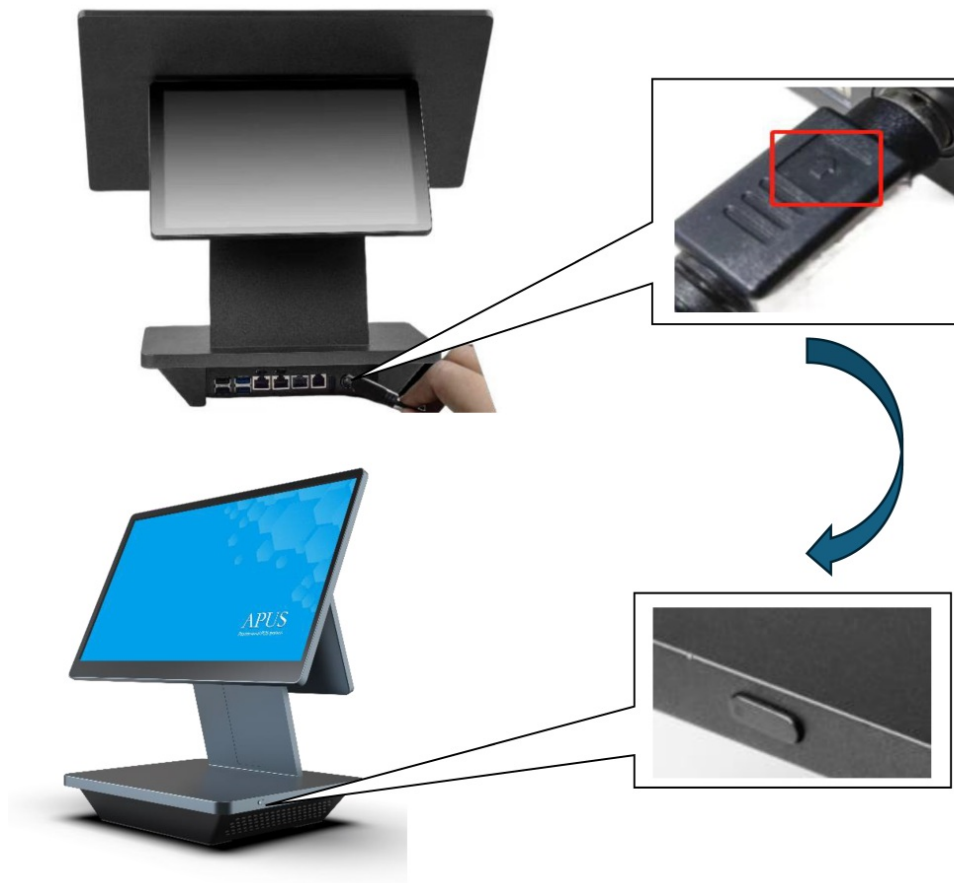
1.6 Installation Style

Desktop

2. Powering ON/OFF the APUS

2.1 Power on

Connect the power supply and press the power button

2.2 Power off

Press the shutdown button for two seconds, and then click the screen shutdown button.

Specifications

- **Model No.:** SYSTEM VOC-V-SDTS-A4G-I511TH16G128
- **Processor:**
  - Intel Celeron J6412 Quad-Core, Up to 2.60 GHz
  - Intel Tiger Lake i3-1115G4 Fanless CPU
  - Intel Alder Lake-N97 Quad-Core, Up to 3.60GHz
  - Intel Tiger Lake i5-1135G7 Fanless CPU
  - Intel Core i3/i5 10th High Performance CPU
- **RAM:** DDR4 1 x SO-DIMM DDR4 slot, 4GB RAM Standard, Up to 16 GB
- **ROM:** 128GB SSD Standard, 256GB, 512GB Option
- **OS:** Windows 10/11
- **DISPLAY:**
  - Main Display: 15.6 Inch LED Backlight Display
  - Resolution: 1920*1080
  - Brightness: 250 nits, 300 nits Option
  - Aspect Ratio: 16:9
  - Second Display: 10.1 inch (Touch on 2nd Display Option)

Warranty notice

Respected users:

Thank you for purchasing our company's products! The warranty regulation is formulated hereby in order to protect your legal rights and interest and remove your future worries and improve after-sale service for customers. You are asked to read carefully and propose valuable opinion and suggestion.

I. Our company's products enjoy free warranty of 18 months since the Shipment date. If it exceeds the warranty period, reasonable service expense and material cost will be charged.

II. The product for repair should be packed and transported properly. If there is any damage or loss during the process of transportation, our company will not take responsibility.

III. Our company has the right to refuse to provide service or charge material and service cost where appropriate with occurrence of the following items within the free warranty

period.

- Product failure or damage caused by improper use of users;
- The accident of burning caused of electric shock or improper installation;
- Damage caused by dismantling of non repairmen.
- The label indicating fragile product is damaged.

IV. Please read the user manual carefully before the company's product is installed and used.

V. The warranty card must be stamped with seal and indicate the date by the selling unit to ensure your rights and interest.

Contact Information

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Info@jassway.com http://www.jassway.com/

FAQ

Q: Can I upgrade the RAM on this device?

A: Yes, the device supports RAM upgrades up to 16GB through the available SO-DIMM DDR4 slot.

Q: What operating systems are compatible with this product?

A: The product is compatible with Windows 10 and Windows 11 operating systems.

Documents / Resources

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APUS Professional POS System, Professional POS System, POS System

References

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