

Tela de alumínio fundido com Windows/Android de 15,6 polegadas POS terminal

(S/N: POS-1561)

OCOM POS-1561 POS terminal tem concha e base de liga de alumínio, tem intel CPU Celeron e Intel Core I Series como opção. possui interfaces de E/S avançadas para ser conectado a mais dispositivos externos.

Características:



Um bom sistema de dissipação de calor faz POS funcionam bem em ambientes mais adversos;

O corpo da máquina superfino e o design elegante melhoram seu perfil mais elevado;

O gerenciamento de cabos torna o caixa mais organizado e economiza muito espaço para uso;

Suporta tela secundária "One Line Connect";

Estrutura separada mais científica para fácil manutenção e desmontagem;

A base de estrutura dobrável dupla torna o pacote menor e economiza muito custo de envio;

Base flexível permite POS para ser colocado de mais maneiras e adequado para diferentes

balcões.

Especificação

Modelo	POS-1561-W	POS-1561-A
Nome	Toque de 15,6 polegadas POS terminal	
Material de habitação	Liga de alumínio mais ABS	
Mostrar		
Tela principal	Monitor com tela sensível ao toque de 15,6 polegadas	
Resolução	1920*1080	
Brilho	250 cd/m ²	
Ângulo de visão	Horizonte: 170, Vertical: 170	
Tela sensível ao toque	Toque capacitivo GG projetado multiponto	
Subexibição	Tela de 15,6 ou 11,6 polegadas com ou sem função de toque opcional	
MSR	Leitor de cartão de 3 pistas para opção	
Desempenho		
Placa-mãe	Intel Celeron J6412, 2,0 GHz ou Celeron J4125, Intel Core I3 / I5 11ª CPU para opção	Série Rockchip RK3568, quad core 2.0G, RK3588 para opção
Memória do sistema	1 * slot SO-DIMM DDR4, suporte 2400mHZ, 4GB /8GB /16G para opção	A bordo DDR4 4GB, 8G /16G para opção
Dispositivo de armazenamento	SSD M.2 de 64 GB ou superior, até 512 GB	a bordo 32 GB EMMC 64 GB/128 GB para opção
LAN/WLAN	10/100/1000Mbs, chip Lan Realtek RTL8111F slot Mini PCI-E integrado, suporta módulo WIFI incorporado	10/100/1000Mbs, chip Lan Realtek RTL8111F, Suporta Wi-Fi 802.11b/g/n, BT3.0/BT4.0
Sistema operacional	Suporte para Windows 10/11	Android 11
Conectividade		
Externo Porta de E/S J6412	Botão liga / desliga * 1	
	Conector de entrada de 12V DC *1	
	LAN: RJ-45 *1, USB *8, COM *2, HDMI *1	
	Saída de linha e MIC em 2 em 1 JACK *1	
	Porta Tipo C personalizada para segundo monitor (opcional)	
Externo Porta de E/S RK3568	Botão liga / desliga * 1	
	Conector de entrada de 12V DC *1	
	LAN: RJ-45 *1, USB *6, COM *1	
	RJ11 para gaveta de dinheiro *1, slot para cartão TF *1, slot para cartão SIM *1	
	Saída de linha *1, entrada MIC *1	
Porta Tipo C personalizada para segundo monitor (opcional)		
Ambiente		
Temperatura de operação	0 a 50 graus centígrados	
Temperatura de armazenamento	-20 a 60 graus centígrados	
Umidade de trabalho	10%~90% Sem condensação	
Umidade de armazenamento	10%~90% Sem condensação	
Pacote		
Peso	Líquido: 6,0 kg, Bruto: 7,23 kg	
Pacote com espuma dentro	436*400*166mm	
Acessórios		
Adaptador de energia	Entrada de energia CA 110-240V/50-60HZ, adaptador de saída DC12V/5A	
Cabo de energia	Plugue do cabo de alimentação compatível com EUA / UE / Reino Unido etc e personalizado disponível	
Outro		
Conformidade	FCC Classe A/Marca CE/LVD/CCC	

OCOM New Products

15.6 Inches Die-cast Aluminum Touch POS Terminal



25mm Ultra-thin Body, Die-cast Aluminum Shell

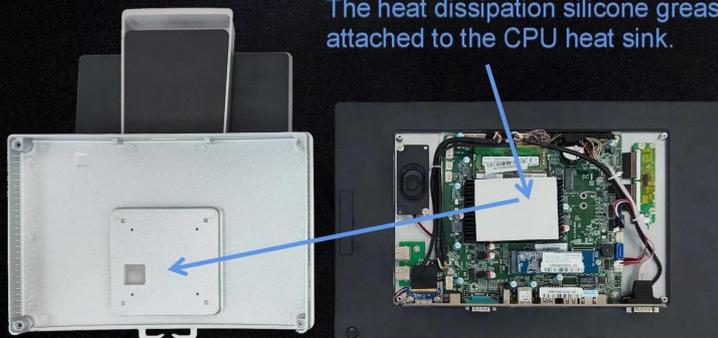


Using "Seavo" Motherboard, Equipped with Intel High-end Processor

Item	Intel Celeron J4125 @ 2.00GHz	Intel Celeron J6412 @ 2.00GHz (Standard)	Intel Core i3-1115G4 @ 3.00GHz	Intel Core i5-1135G7 @ 2.40GHz
Socket Type	FCBGA1090	FCBGA1493	FCBGA1449	BGA1526
CPU Class	Desktop	Mobile/Embedded	Laptop	Laptop
Clockspeed	2.0 GHz	2.0 GHz	3.0 GHz	2.4 GHz
Turbo Speed	Up to 2.7 GHz	Up to 2.6 GHz	Up to 4.1 GHz	Up to 4.2 GHz
# of Physical Cores	4 (Threads: 4)	4 (Threads: 4)	2 (Threads: 4)	4 (Threads: 8)
Cache	L1: 224KB, L2: 4.0MB, L3: 0MB	L1: 256KB, L2: 1.5MB, L3: 4MB	L1: 160KB, L2: 2.5MB, L3: 6MB	L1: 320KB, L2: 5.0MB, L3: 8MB
TDP	10W	10W	15W	15W
Yearly Running Cost	\$1.83	\$1.83	\$2.74	\$2.74
Other	Intel UHD Graphics 600	Intel UHD Graphics for 10th Gen Intel Processors	Intel UHD Graphics for 11th Gen Intel Processors	Intel Iris Xe Graphics
First Seen on Chart	Q1 2020	Q3 2021	Q4 2020	Q3 2020
# of Samples	478	84	1416	5605
CPU Value	0	71.4	21.8	31.9
Single Thread Rating	1165	1381	2650	2693
CPU Mark	2963	3853	6118	9845

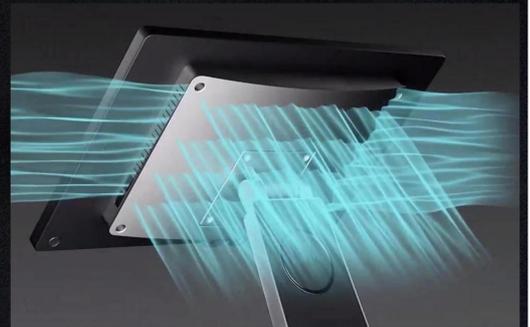


The scientific heat dissipation design allows the POS machine to have good heat dissipation performance and can still work normally even at an ambient temperature of 50 degrees Celsius.



The heat dissipation silicone grease is attached to the CPU heat sink.

And the heat dissipation silicone grease is adhered to the die-cast aluminum shell to quickly transfer heat.



More scientific layout structure makes the POS machine maintenance easier.

Tips: The mainboard of POS-1561 is installed behind the screen. When the casing is disassembled, the stand and the casing are completely separated, and the screen cables will not be damaged during disassembly.

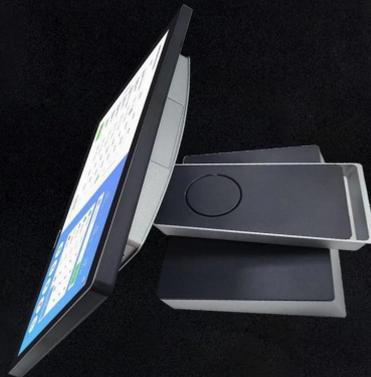


Other Model



POS-1561

3 Placement Methods, Suitable for Various Counters



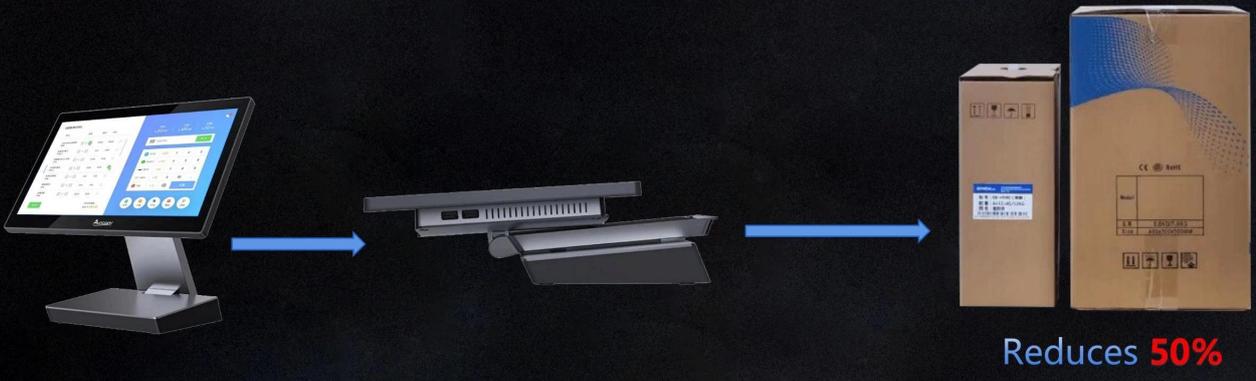
Two types of wall-mounting methods to enrich the application scenarios.



Cables management make cashier desk more tidier and save much space for use

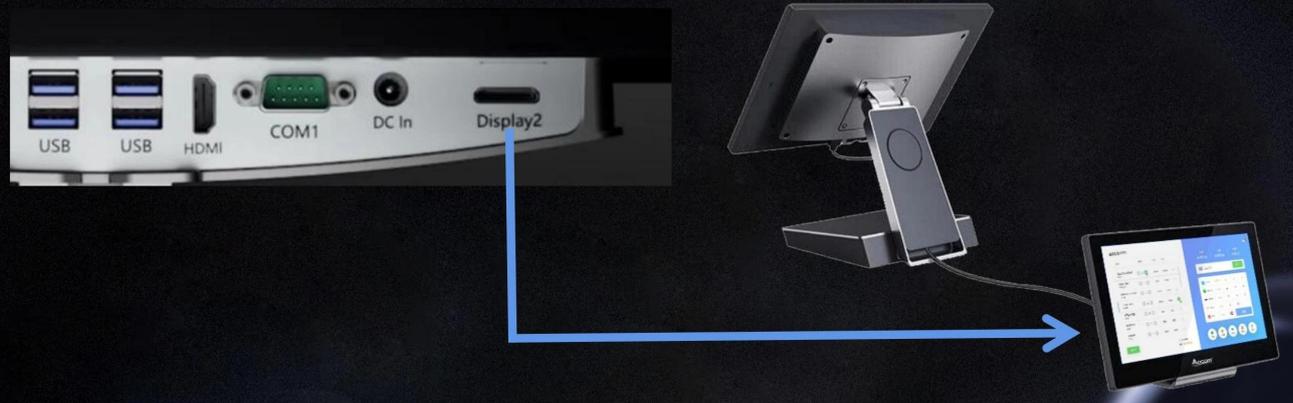


Double Folding Shaft Reduces Packaging Volume By 50% !



Supports "One Line Communication" secondary screen, easy to assemble

Tips: One line can solves Power supply + Display Signal + Touch function at the same time



Two way to installation 2nd screen



Suitable for regular counters



Bank



Suitable for high and low counters



Bar

Specifications



OS

Windows 10/11
Android 11



Processor

Intel Celeron J4125/J6412
Intel core i3-1115G4
Intel core i5-1115G7
Rockchip RK3568/RK3588



Memory

DDR4 4GB/8GB/16GB



Storage device

64G/128G/256G/512G SSD(Windows)
32G/64G/128G eMMC(Android)



Main screen

15.6" LCD (1920*1080)
16.9, Multi-point projected G+G capacitive touch



Sub-display

15.6"/11.6"(POS-1561)
9.7"(POS-1518)
Touch function for option



Options

MSR



Housing material

Aluminium alloy Plus ABS
Black+Silver



Environment

Operating temperature: 0°C - 50°C
Storage temperature: -20°C - 60°C



Size (W*H*D)

Product size: 218*339*188(mm)
Packaging size: 440*165*400(mm)



Weight

Net: 5.6kg
Gross: 7.23kg



Installation

Desktop type
Wall mounting type

I/O Interface Diagram

Rich I/O interfaces, ultimate scalability

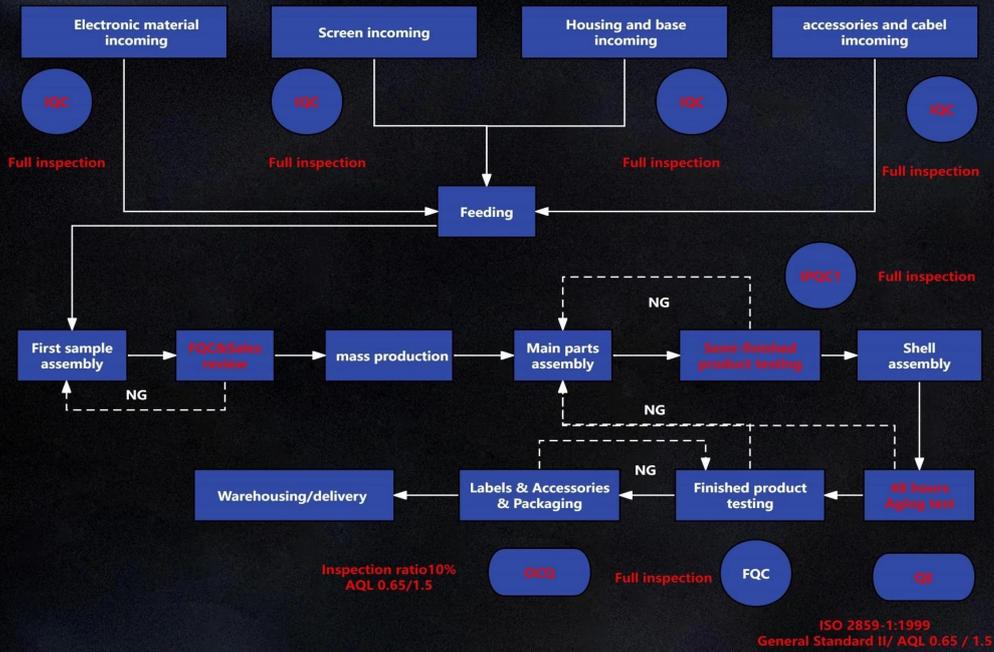


J6412
I3-1115G4
I5-1135G7
I7-1165G7

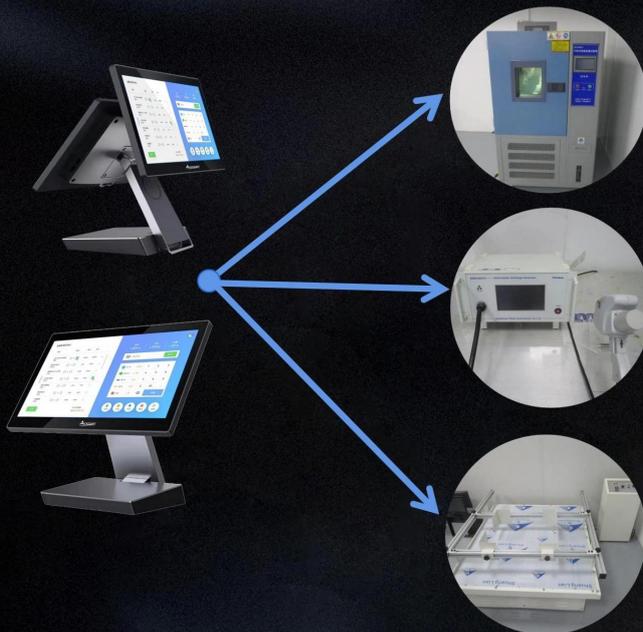
Function Options



Quality Control



Reliability Testing Equipment



Constant Temperature And Humidity Chamber

By adjusting the temperature in the thermostat to simulate the use environment from -10 degrees Celsius to 55 degrees Celsius, test the reliability of the POS machine in high and low temperature environments.

Electrostatic Discharge Generator

Use Electrostatic Discharge Generator to simulate tip discharge and test the POS machine's ability to protect against static electricity during air discharge and contact discharge.

Transport Vibration Testing Machine

Use the Transport Vibration Testing Machine to simulate vibrations during transportation and monitor the firmness of the connectors throughout the POS machine and the rationality of the internal structure.

Application Areas



Restaurant



Supermarket



Convenience store



Bank



Bar



Jewelry store

Warranty Terms

POS-1561: **18~36 Month**

The standard warranty period is **18 months**, with an additional price of 5% to upgrade to a **2-year** warranty. If you need longer warranty, please contact sales for details

DOA: It is consistent with the existing terms of OCOM

Accessories: 2 ‰ of the total quantity
(Full set of accessories including motherboard, memory, hard drive, TP LCD adapter, power cord)