- 1.Good heat dissipation system make POS work well in harsher environment
- 2.Super-slim touch screen display and stylish design improve your higher profile
- 3. More scientific separated structure for easy maintenance and disassembly

Model	POS-1562-W	POS-1562-A
Name	15.6 inch touch POS terminal	
Housing material	Aluminium alloy housing and base	
Main screen	15.6 inch touch screen monitor,IPS panel	
Resolution	1920*1080	
Brightness	2	
	220cd/m	
View angle	Horizon: 90, Vertical :60	
Touch screen	Multi-point projected G+G cap	
Sub-display	11.6 inch display W/ or W/o touch function for option	
Performance		
Motherboard	Intel Celeron J6412,2.0GHz Intel core I3 CPU for option	Rockchip series RK3568 ,quad core 2.0G
System memory	1*SO-DIMM DDR4 slot,	On board DDR4 4GB,
	support 3200mHZ, 4GB /8GB	8G for option
	/16G for option	
Storage device	64GB M.2 SSD or higher, up	on board 32GB EMMC 64GB
	to 512GB	for option
LAN/WLAN	10/100/1000Mbs,Realtek	10/100/1000Mbs,Realtek
	RTL8111F Lan chip	RTL8111F Lan chip∏Support
	built in Mini PCI-E	
	slot,support embedded WIFI	802.11a/b/g/n,BT3.0/BT4.0
	module	A
Operating system	Windows 10/11	Android 11
Connectivity External	Dower button*1	
I/O port J6412	Power button*1	
1/O port 30412	12V DC in jack*1 LAN:RJ-45*1,USB*6,COM*2,mini HDMI*1	
	Line out & MIC in 2in1 JACK *1	
External		
*   4   1   1		
External	Power button*1	
I/O port RK3568	Power button*1 12V DC in jack*1	
	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1	
	Power button*1 12V DC in jack*1	
I/O port RK3568  Environment	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1 Line out*1	
I/O port RK3568  Environment Operating temperature	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1 Line out*1 0 to 50 degrees centigrade	
I/O port RK3568  Environment Operating temperature Storage temperature	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1 Line out*1  0 to 50 degrees centigrade -20 to 60 degrees centigrade	
I/O port RK3568  Environment Operating temperature Storage temperature Working humidity	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1 Line out*1  0 to 50 degrees centigrade -20 to 60 degrees centigrade 10%~90% No condensation	
I/O port RK3568  Environment Operating temperature Storage temperature Working humidity Storage humidity	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1 Line out*1  0 to 50 degrees centigrade -20 to 60 degrees centigrade	
I/O port RK3568  Convironment Operating temperature Storage temperature Working humidity Storage humidity Package	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1 Line out*1  0 to 50 degrees centigrade -20 to 60 degrees centigrade 10%~90% No condensation 10%~90% No condensation	t 4.9kg
I/O port RK3568  Environment Operating temperature Storage temperature Working humidity Storage humidity Package Weight	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1 Line out*1  0 to 50 degrees centigrade -20 to 60 degrees centigrade 10%~90% No condensation	
I/O port RK3568  Convironment Operating temperature Storage temperature Working humidity Storage humidity Package	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1 Line out*1  0 to 50 degrees centigrade -20 to 60 degrees centigrade 10%~90% No condensation 10%~90% No condensation Net weight 3.6kg, gross weigh	
I/O port RK3568  Convironment Operating temperature Storage temperature Working humidity Storage humidity Package Weight Package with foam	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1 Line out*1  0 to 50 degrees centigrade -20 to 60 degrees centigrade 10%~90% No condensation 10%~90% No condensation Net weight 3.6kg, gross weigh	
I/O port RK3568  Environment Operating temperature Storage temperature Working humidity Storage humidity Package Weight Package with foam inside	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1 Line out*1  0 to 50 degrees centigrade -20 to 60 degrees centigrade 10%~90% No condensation 10%~90% No condensation Net weight 3.6kg, gross weigh 430*240*370mm for single sci	
I/O port RK3568  Environment Operating temperature Storage temperature Working humidity Storage humidity Package Weight Package with foam inside Accessories	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1 Line out*1  0 to 50 degrees centigrade -20 to 60 degrees centigrade 10%~90% No condensation 10%~90% No condensation Net weight 3.6kg, gross weigh 430*240*370mm for single sci	reen ver input, DC12V/5A output
I/O port RK3568  Environment Operating temperature Storage temperature Working humidity Storage humidity Package Weight Package with foam inside Accessories	Power button*1 12V DC in jack*1 LAN:RJ-45*1, USB*6, COM*1 Line out*1  0 to 50 degrees centigrade -20 to 60 degrees centigrade 10%~90% No condensation 10%~90% No condensation Net weight 3.6kg, gross weigh 430*240*370mm for single sci	reen





### 10mm Ultra-thin Body

High-end titanium gray color. Modern stylish, industry new innovation.



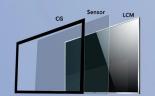
### Full Die-cast Aluminum Body

Uniform and delicate oxidized color, more advanced than the painting process.



# Full Lamination Advantage

Improved light transmittance ensure high-definition display and higher brightness to compatible with outdoor use. Dust-free makes the screen cleaner.



### Waterproof

Improved waterproof performance of the surface, to avoid accidental water ingress.



# **High-Efficiency**

Configurated DDR4 3200MHz RAM and NVME protocol M.2 SSD, faster response when operate.



### Scientific Structural Design

Mainboard is sticked behind of lcd screen ensuring maintenance convenient and well-done cables management.



# **Specifications**



os

Windows 10/11 Android 11



### Main screen

**Options** 

3W Speaker Wifi&Bluetooth

15.6" LCD (1920\*1080)

16:9, Multi-point projected G+G capacitive touch



# Processor

Intel Celeron J6412 Rockchip RK3568





# Sub-display

Touch function for option



### Environment



# Memory



### Interface

USB2.0\*4, USB3.2\*2, RJ48(Serial)\*2, 1000Mbps LAN\*1, Mini HDMI\*1, 12V 5A DC input\*1, Audio\*1



# Size (W\*H\*D)



# Storage device

128G/256G/512G SSD 32G/64G/128G eMMC



# Housing material





















