

## **15.6-inch Windows/Android Touch Screen POS Terminal with Aluminium Alloy Base**

(M/N:POS-1516)

OCOM Wide-screen POS terminal has stylish and ultra slim body design, It has Android and windows OS motherboard for option, it is easy to install 2<sup>nd</sup> display, MSR or VFD as modules by customers. This model is very convenient for maintenance by removing the back cover and it has rich I/O interfaces to be connected to more external devices.

### Features:



15.6 inch BOE brand new LCD screen;

Multi-point projected capacitive touch panel;

Removable bottom plate for smaller packaging and less shipping cost;

The main screen supports large angle rotation to meet any observation angle;

Borderless screen , the front protects against direct water splashes;

Ultra-thin body makes the product more concise and stylish;

Thick and stable aluminum base;

Cable slots inside the base make the cable more tidy;

Customer display, secondary screen and MSR installation position is reserved on the shell.

## Specification

Model	POS-1516-W	POS-1516-A
Name	15.6 inch Windows touch screen pos terminal	15.6 inch Android touch screen pos terminal
Housing	ABS plastic machine body with aluminium alloy base	
Color	whole black color machine body	
Display		
Main screen	15.6 inch touch screen monitor	
Resoluiton	1366*768, 1920*1080 for option	
Brightness	300cd/m2	
View angle	Horizon: 160; Vertical: 150	
Touch screen	Multi-point projected G+G capacitive touch	
Sub-display	15.6inch display W or W/o touch function, resolution 1366*768 or 1920*1080 resolution for option	
Customer display	2*20 VFD mounted to back cover for option	
Performance		
Motherboard	Intel Celeron Bay Trail J4215 2.0GHz usually or intel core i3 / i5 4th generation CPU for option	RK3566, quad core 1.8GHz CPU
System Memory	1*SO-DIMM DDR4 slot, support2400 mHz 4GB (default) 8GB for option	On board 2GB DDRIII,4GB for option
Storage device	Msata SSD 64GB or higer, up to 256GB	8GB eMMC, support 32GB TF card expanded
Audio	On board Real Tek ALC662 audio chip ALC5640	On board Real Tek audio chip ALC5640
LAN	10/100Mbs,Realtek RTL8111F Lan chip built in Mini PCI-E slot,support embedded WIFI module	10M/100M RTL8201F,10M/100M/1000M RTL8211E for option
Operating System	Windows7/8/10, Embedded,WEPOS,Linux	Android 7.1 or Android 8.1 for option
Connectivity		
External I/O port(J4125 and RK3566)	Power button*1	
	12V DC in jack*1	
	LAN: RJ-45*1	
	USB *4	
	COM(RS232) * 1	COM(RS232) * 2
	VGA(15Pin D-sub)*1	RJ11 for Cash drawer *1
	Audio out*1	MIC in*1 ,Audio out*1
Environment		
Operating temperature	0 to 40 degrees centigrade	
Storage temperature	-10 to 60 degrees centigrade	
Working humidity	10%~80% No condensation	
Storage humidity	10%~90% No condensation	
Accessories		
Power adapter	110-240V/50-60HZ AC power input ,DC12V/5A output adaptor	
Power cable	Power cable plug compatible with USA /EU / UK etc and customized available	
CD driver	Motherboard driver and touch driver inside	
Other		
Compliance	FCC Class A/CE Mark/LVD/CCC	





















Relevant documents:

[POS-1516 I5 motherboard driver](#)

[POS-1516 J4125 board driver](#)