

Luxurious Whole Aluminum Alloy Body

More Durable POS Terminal



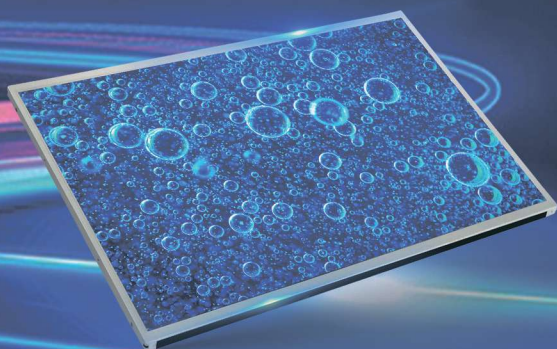
Robust

PosExpert 2

High performance true flat capacitive touch screen, more smooth touch experience



15" industrial grade LCD Panel, longer life time



100% cable-hidden design, more neat & clean



Modular-design rear displays adopts 100% cable-hidden design, more neat



Excellent cooling structure for **higher CPU performance**
Under 100% load operation, **20-30°C lower** than traditional cooling structure

For Core CPU

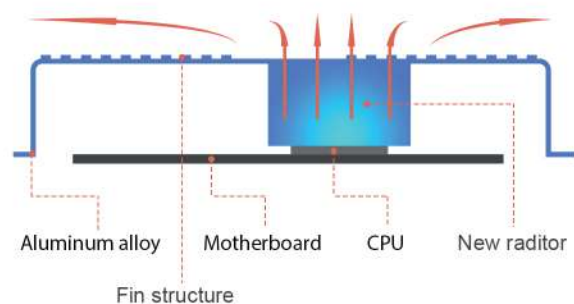
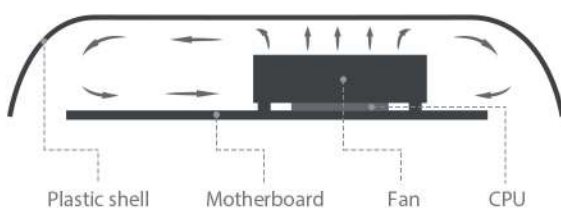
Traditional Cooling

1. Fan & Noise
2. Poor thermal conductivity of air
3. Plastic shell does not dissipate heat well

VS

PosExpert2 Cooling

1. Fanless & Quietness
2. New radiator with excellent thermal conductivity
3. Aluminum alloys with fin structure dissipate heat more easily.



Three rear displays for you options



VFD2x20



9.7" 2nd display



12.1" display

Rich interfaces



DC-in

HDMI

VGA

USB 2.0

LAN

USB 3.0

Audio

COM1



USB 2.0

Packing box save more than 30% shipping cost



Bottom plate is disassembled in packing box



PosExpert2



Others

N9 PLUS		Specification		
Main Board	Processor	Intel Celeron Processor J4125	Intel Core i3 3th gene. Processor	Intel Core i5 5th gene. Processor
	OS Support	Windows7/8/10/Linux		
	Default OS	Windows 10 IoT Enterprise LTSB/LTSC		
	Memory	1 x DDR4 4G (up to 8GB)	1 x DDR3L 4G (up to 8GB)	
	SSD	1 x M SATA SSD 64G/128G/256G	1 x M.SATA SSD 64G/128G/256G	
Display & Touch	LCD Size	15'' TFT LCD (LED backlight)		
	Resolution	1024 x 768		
	Response Time	True Flat Projected Capacitive Technology		
	Response Time	<10ms		
I/O & Expansion	DC Input	1		
	USB port	6 x USB 2.0 + 2 x USB 3.0		
	COM port	1		
	Mic	1		
	Line-out	1		
	VGA port	1		
	Power Swith	1		
Wall Mount	VESA 75 x 75mm			
Power	External power adapter, 60W/12V (Lock type)			
Options	Rear display(non-touch)	VFD		
	WIFI	WIFI		
	MSR	3 Track MSR		
	Speaker	Availabe		
	Windows Licenses	Availabe		
Certificates	CE, Rohs, FCC			
Environment	Operating Temperature	0° C ~ 35° C		
	Storage Temperature	-15° C ~ 60° C		
	Operating Humidity	20% - 85% RH non condensing		
	Storage Humidity	20% - 85% RH non condensing		
Packaging	Rear display	G.W. (KG)		Dimension(mm)
	15" Single Display(1unit/CTN)	8		430*210*420
	15" Single Display(2units/CTN)	15.8		430*420*450
	15"+VFD2*20(1unit/CTN)	8.3		430*210*420
	15"+VFD2*20(2unit/CTN)	16.4		430*420*450
	15"+9.7" 2nd display	9.3		420*290*430
	15"+12.1" 2nd display	9.7		420*290*430
	15"+15" 2nd display	10.7		420*290*430