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## NINO II

ultra-compact, fully adjustable  
EPOS system



### Ultra-small & flexible POS system

Equipped with a Bay Trail J1900 processor, **NINO II** offers additional power and reliability. With its sleek modern appearance and capabilities, it is an ultra-compact, fully adjustable EPOS, with the specificity of being able to fold flat, perfectly suited for most retail and point of service sectors.

This system has a 14 inch 16:9 format style touchscreen and is designed to be no bigger than a small desktop, with full EPOS functionalities. Thanks to its completely flexible and adjustable swing arm, which is attached to the die-cast aluminium base (integrating power supply), it can be folded flat or adjusted to all viewing angles from flat to 90°. This means it can be used «flat» like a console, on its base, or mounted on a wall or pole (several mounting accessories, as well as VESA fixings, are available).

Fanless, **NINO II** is perfect for harsh environments and always in tune with the new standards (low energy consumption and small carbon footprint).

It is the ideal companion for all pop-up stores and shops, for take away food and sales (food & catering trucks, mobile canteen) and non-food specialists as well.





# NINO II

- Bay Trail J1900 processor
- Edgeless flat touchscreen (PCAP) in a wide format 14"
- Small, ultra compact EPOS – able to fold flat
- 2.5" SSD - or HDD (in option)
- Base fully adjustable from flat to 90°
- 3 serial ports (12V), 4 USB 2.0 + 1 USB 3.0 ports
- VGA output
- Spill & dust resistant
- Low power consumption & small foot print
- Manifold system: base, pole or wall mounting options



## MODEL NINO II

Processor	Bay Trail J1900 (2.41 G L21M, TDP 10W fanless)
Memory	DDR3 SO DIMM 4GB in standard - up to 8GB
SSD	2.5" (or optional HDD)
LCD	14" TFT (1366 x 768) - LED back light
Touchscreen	Multi-touch projected capacitive (PCAP) & edgeless (true-flat)
Brightness	220 cd/m <sup>2</sup> with auto dim

## I/O PORTS

Serial	3 x RJ 45 serial ports with + 5V / 12V power option (RJ/DB9 adaptor included)
USB	4 x USB 2.0 ports + 1 USB 3.0
LAN	1 x 10/100/1000 Base-T
2 <sup>nd</sup> Display	VGA Port
Cash drawer	2 x 24/12 VDC
Power input	19VDC from 65W power adaptor mounted in base (integrated)
Mini-PCI Express	1 internal mini PCI Express slot (for WIFI)

## ENVIRONMENT

EMI	CE/FCC Class A
Safety operating	LVD, external adaptor UL c/us, CE, TUV, others
Operating temperature	5 ~ 40°C
Stocking temperature	-20°C ~ 60°C (-4° F ~ 140° F)
Compatible OS	Windows 10 IoT Enterprise, Windows 8 (64 bit), Windows 7, POS Ready 7, Windows Embedded 8.1 Industry Pro, Linux
OPOS	OPOS drivers for MSR, customer display, cash drawer
Dimensions (W x D x H)	folded: 361 x 254 x 81mm at 55° viewing angle: 361 x 232 x 255mm
Weight	3.7kg
Colour	Dark grey (other colours available upon request)

## OPTIONS

Combined MSR & RFID reader	3 ISO tracks, OPOS support
Dallas key reader	4 mounting points
Customer display	20 characters x 2 lines VFD (rear display)
2 <sup>nd</sup> screen	10.1" - 16:9 format - 1024 x 600 TFT LED (for digital display applications)
WIFI	802.11 b/g/n, internal
VESA	75 x 75mm



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