

- ALL-IN-ONE
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# SANGO

integrated POS terminal



An irresistible EPOS system with an exclusive concept designed to free up space beneath your terminal's touchscreen!

With no intrusive base, stand or foot, **SANGO** soars effortlessly, as if weightless, offering and revealing a space traditionally occupied by the central unit and motherboard; elegantly attached and suspended from its offset cast aluminium arm, the POS combines minimalist aesthetics and ease-of-use (a dedicated till drawer can be housed under the screen) - as well as lower power consumption.

Stable and rigid, its thin metal base (a natural extension of the slender and beautifully-designed arm) acts as a heat sink.

Equipped with an SSD (solid state drive), **SANGO** will adapt to the technology requirements of all users; 3 types of processors are available (including a fanless **i5** for boosted performance), as well as a range of connection options. The flat LED touch monitor, with an edgeless surface, is offered in multi-touch projected capacitive (PCAP) technology; (*resistive panel is optional*).

Its glossy polycarbonate finish, featuring a range of seven modular colours (White, Black, Red, Blue, Orange, Grey and Cassis) provide the final touch for the brand image and visual identity of all points of sale and service.



Several additional accessories and peripherals are available: graphic customer display, dual-screen system for digital display applications (2nd screen - integrated or standalone), integrated 1D or 2D bare-code scanners, card readers, associated cash-drawer and receipt-printer, etc.



# SANGO

Free space under the screen

Ergonomic touch screen - thin, flat, projected capacitive multi-touch panel (PCAP)

High quality materials and detailed finishes

3 different types of processors available (among which a fanless i5 version)

Fanless EPOS terminal (no ventilation)

Multiple connection options

Flash Disk SSD

Associated peripherals available (options)

7 colours



MODEL	J1900	I3	I5
Processor	Bay Trail J1900	Intel Skylake i3 - 6100U 2.3 GHz	Intel Skylake i5 - 6200U 2.3 GHz
Chipset		Intel HM76	Intel HM76
Memory (RAM)	4GB DDR3 SODIMM up to 8GB	4GB DDR3 SODIMM up to 8GB	4GB DDR3 SODIMM up to 8GB
Graphics Memory		Intel HD Graphics Core	
Flash Disk		SSD 2,5"	
HDD (optional)		1 x HDD 2.5" (rack mounted)	
Touch panel		15" LED backlit LCD projected capacitive multi-touch panel (PCAP) (ELO Touch resistive optional)	
Resolution		1024 x 768	

## INPUTS / OUTPUTS

Front			
Power Button	1	1	1
USB	2 x USB 2.0	2 x USB 3.0	2 x USB 3.0
Rear			
USB	2 x USB 2.0 + 2 x USB 3.0	2 x USB 2.0 + 2 x USB 3.0	2 x USB 2.0 + 2 x USB 3.0
Serial/COM		4 x RJ45 (2 self-powered)	
LAN		1 LAN 10/100/1000	
Cash drawer		1 x RJ 11 (12V / 24V)	
Display Port		1 (for 2nd screen)	

## OTHERS

Customer display	Graphic customer display (high readability) - (option)
Mini PCIe port	integrated
Power supply	external 65W – adaptor 19V /3.42A
Dimensions (W x H x D)	410 x 400 x 260mm / 16.1" x 15.7" x 10.2" (working position tilted at 45°)
Net weight	8.70kg / 19.2lbs (not including power supply or customer display)
Materials	cast aluminium and polycarbonate
Colours	7 modular colours (polycarbonate covers) White, Black, Red, Orange, Blue, Grey, Cassis
Compatible OS	Windows 10 IoT Enterprise (with Skylake processors), Windows 8 Industry, Windows 7 Pro, POSReady 7, Linux

## OPTIONS & PERIPHERALS

Graphic customer display (high readability)  
 Cards, Dallas keys - & Addimat readers  
 1D and 2D barcode readers, receipt printer  
 2<sup>nd</sup> screen (dual screen system)