













## **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; 4 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 cashdrawer and receipt-printer, etc.







## SANGO

Free space under the screen

 $\label{thm:condition} \textit{Ergonomic touch screen - thin, flat, projected capacitive multi-touch panel (PCAP)}$ 

High quality materials and detailed finishes

4 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	1047	13	15	
Processor	Bay Trail J1900	Intel Ivy Bridge 1047 UE 1.40 GHz	Intel Skylake i3 - 6100U 2.3 GHz	Intel Skylake i5 - 6200U 2.3 GHz	
Chipset		Intel HM76	Intel HM76	Intel HM76	
Memory (RAM)	4GB DDR3 SODIMM up to 8GB	2GB 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 / OUTPU	TS					
Front						
Power Button	1	1	1	1		
USB	2 x USB 2.0	2 x USB 3.0	2 x USB 3.0	2 x USB 3.0		
Rear						
USB	4 x USB 2.0	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)					

DIVERS	
Customer display	Graphic customer display (high readability) - (option)
Mini PCle port	integrated
Power supply	external 65W – adaptor 19V /4.7A
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
Comptatible OS	Windows 10 IoT Enterprise (with Skylake processors), Windows 8 Industry, Windows 7 Pro, POSReady 7, Linux



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)

