

















SANGO

ASC-515 SERIES

Irresistible

POS system!

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 NVMe.M2 SSD, SANGO will adapt to the technology requirements of all users; 3 types of processors are available (INTEL 11th generation, 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.

partner



ADVANTECH A

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 2D bare-code scanner, 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

(INTEL 11th generation among which a fanless i5 version)

Fanless EPOS terminal (no ventilation)

Multiple connection options

NVMe.M2 SSD

Associated peripherals available (options)

7 colours











MODEL	J6412	i3	i5 vPro			
Processor	Intel Elkhart Lake J6412 2.6GHz	Intel Tiger Lake i3-1115G4E 3.9 GHz	Intel Tiger Lake i5-1145G7E 4.1 GHz			
Graphics Memory	Intel UHD Graphics	Intel UHD Graphics	Intel Iris Xe Graphics			
Memory (RAM)	8GB DDR4 SODIMM up to 32GB					
Flash Disk	NVMe.M2 256GB 2 slots available					
Touch panel	15 " LED backlit LCD projected capacitive multi-touch panel (PCAP)					
Resolution	1024 x 768					
Brightness	350 cd/m ²					

INPUTS / OUTPUTS

Front	
Power Button	1
USB	2 x USB 3.0
Rear	
USB	4 x USB 3.0
Serial/COM	4 x RJ50 (2 self-powered)
LAN	1 LAN 10/100/1000
Cash drawer	1 x RJ 12 (12V / 24V)
USB-C	1 (for 2nd screen)

OTHERS					
Security	TPM2.0	TPM2.0	TPM2.0 & vPro		
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 ar	id polycarbonate			
Colours	7 modular colours (polycarbonate covers) White, Black, Red, Orange, Blue, Grey, Cassis				
Compatible OS	Windows10 IoT, W	indows 11 IoT LTSC 2024, Linux			

OPTIONS & PERIPHERALS

Graphic customer display (high readability)

MSR, Dallas & Addimat readers

2D barcode reader, receipt printer

10 " 2nd screen

Audio: Internal loudspeaker, line out jack

