

Compact, multi-application integrated system



Robust, yet compact and stylish EPOS system

YUNO is a robust but stylish and compact product, designed by **AURES** to suit the many applications of the POS vertical sectors.

It is a fanless, compact, high-performance system, fitted with a *Quad-Core Bay Trail* platform; it is available in 2 formats (*traditional 4:3 15.1" screen and Wide 16:9 15.6" screen*) and equipped with a shock- and scratch-proof, multi-touch, projected, capacitive screen (*PCAP technology*).

Very flexible, **YUNO** is offered with VESA fixings options (for use on a wall mount - without a base - or on a pole), as well as in a simple touchscreen option (15.1" and Wide 15.5" monitors).

The standard version features a 64 GB flash disk (2.5" SSD) and stands up to dirt in the toughest settings (*fat, crumbs, dust, splashes and leftovers in kitchens, restaurants and bakeries*). It integrates an energy efficient Bay Trail J1900 processor (*consuming just 10 W*) and a

heat-dissipating aluminium structure, ensuring compliance with environmental standards (*low carbon footprint*).

YUNO is an accessible product whose many features (technology, ergonomics, innovation and design) make it good value for money. It constitutes a sensible, cost-effective and long-term investment for your EPOS IT equipment.

- Compact, heavy duty but stylish EPOS terminal
- Quad-Core Bay Trail J1900 processor
- 2.5" 64 GB SSD (2 slots)
- Projected, capacitive, multi-touch screen (PCAP)
- 4:3 or Wide formats (15.1" or 15.6" for Yuno Wide)
- 4 GB memory as standard (upgradable to 8 GB)
- Tilting base: 0-90°
- Discreet yet easily accessible connectivity
- Mini DP output for 2nd screen
- Energy efficient processor (10 W) and low carbon footprint
- Available with VESA bracket option(s), for wall or pole mounting installations
- Available in a simple touchscreen(s) option - monitor(s)



MODEL

YUNO

Processor	Bay Trail J1900 Quad-Core
RAM	DDR3 SODIMM 4 GB as standard (up to 8 GB)
SSD	2.5" 64 GB
LCD	15" TFT (1024 x 768) or 15.6" (1366 x 768) (Yuno wide), LED back-lighting
Touchscreen	Flat, zero bezel multi-touch screen – with projected, capacitive panel (PCAP)
Brightness	15" - 250 cd/m ² ; 15.6" - 200 cd/m ²

INPUT - OUTPUT PORTS

Serial	4 serial ports (+ 5/12 V power supply for COM3 / COM4)
USB	5 USB 2.0 ports + 1 USB 3.0 port
LAN	10/100/1000Base-T
2nd Screen	Port with support for HDMI, DVI and VGA (mini Display Port)
Cash Drawer	24/12 V DC
Audio	Internal loudspeaker, headphones, micro jack plug
Power Supply	+ external 19 V DC
Mini-PCI Express	1 Mini PCI Express slot (WIFI)

MISCELLANEOUS

EMI	CE/FCC Class A
Safety	LVD, external adaptor UL c/us, CE, TUV, etc.
Operating Temperature	0-40 °C
Front	Dust- and splash-proof
Colours	Black or White
Materials	Polycarbonate (cover) + aluminium (structure)
Dimensions (W x D x H)	360.1 x 171.5 x 316.1 mm (15.1" format) 402.2 x 171.5 x 295.3 mm (15.6" Wide format)
Weight	10-11 kg depending on the option (15.1" format) 11-12 kg (15.6" Wide format)
Compatible OS	Windows 8 Industry, Windows 7 Pro, POSready 7, Linux, Android

OPTIONAL EXTRAS

MSR	3 ISO tracks, OPOS support
RFID / Addimat and/or Dallas readers	1 slot, at right of EPOS terminal
Fingerprint reader	Yes
Customer display	20 characters x 2 lines (VFD)
2 nd screen	10.1" - 16:9 1024 x 600 Flat LED screen (EPOS digital signage)
WIFI	Internal, 802.11 b/g/n
VESA fixings option(s)	For wall or pole-mounted applications (no base nor stand)
Simple screen option(s)	This EPOS terminal is available in a monitor version (15.1" and 15.6" touchscreens)

YUNO is compatible with many peripherals and all integrated sango EPOS terminal accessories.

