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# YUNO

universal multi-configuration integrated system

## Robust, yet compact and stylish POS 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, flexible and high-performance hardware, fitted with **Intel J1900 Quad Core** processor; the system 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 wall or pole mounted solutions), as well as in a simple touchscreen version (15.1" and Wide 15.6" monitors).

The standard version features a 128 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 processor (Bay Trail J1900) and a heat-dissipating aluminium structure, ensuring compliance with environmental standards (*low carbon footprint*).



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



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# YUNO Classic



- Compact, heavy duty but stylish EPOS terminal
- Intel Quad-core Bay Trail J1900 processor
- 2.5" 128 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 angle 0-90°
- Discreet yet easily accessible connectivity
- Mini DP output for 2<sup>nd</sup> screen
- Energy efficient processors for low carbon footprint
- Available with VESA bracket option(s), for wall and pole mounted installations
- Available in a simple touchscreen(s) option - monitor(s)
- Available in various Kiosk Formats (YUNO Kiosk 15, 22 and 27")



MODEL	YUNO
Processor	Intel BayTrail J1900 Quad-Core
RAM	DDR3 SODIMM 4 GB as standard (up to 8 GB)
Chipset	Intel HD Graphics 5500
SSD	2.5" 128 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	250 cd/m <sup>2</sup>

INPUT-OUTPUT PORTS	
Serial	4 serial ports (+ 5/12 V power supply for COM3 / COM4)
USB ports	5 USB 2.0 + 1 USB 3.0 (for the J1900 version)
LAN	10/100/1000Base-T
2 <sup>nd</sup> 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
Mini-PCI Express	1 Mini PCI Express slot (WIFI)

MISCELLANEOUS	
Safety	CE/FCC Class A, UL c/us, CE, TUV, LVD
Power Supply	+ external 19 V DC
Operating Temperature	0 ~ 35 °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 10 lot Enterprise, Windows 8 Industry, Windows 7 Pro, POS Ready 7, Linux, Android

OPTIONAL EXTRAS	
Multi-Technology reader	for combined reading of MSR and RFID (high and low frequencies), Bluetooth (BLE), NFC...
Addimat and/or Dallas readers	1 slot
Fingerprint reader	Yes
Barcode reader	1D and 2D
Customer display	20 characters x 2 lines (VFD)
2 <sup>nd</sup> 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 Kiosk versions	see additional data sheet (15, 22 and 27")

Specifications are subject to change without notice - © AURES 2019