

## YUNO II ASC-415 SERIES

<u>J</u>wy

MOBILITY

KIOSK

PANELS PC

PRINTERS

ACCESSORIES

Universal multi-configuration integrated system

## Robust, yet compact and stylish POS system

**YUNO II** is a new generation of the YUNO POS system ; robust, stylish and compact, it suits the many applications of the POS vertical sectors.

A fanless, flexible and high-performance hardware, it offers a choice between 3 different INTEL 11<sup>th</sup> generation processors (Tiger Lake & Elkhart Lake) ; the system is available in 2 formats (traditional 4:3 15" screen and Wide 16:9 15.6" screen with Full HD) and equipped with a shock- and scratch-proof, multi-touch, projected, capacitive screen (10 point PCAP technology).

Very flexible, YUNO II is available with VESA fixings options (for wall or pole mounted solutions).

The standard version features a NVMe-M.2 flash disk and stands up to dirt in the toughest settings (fat, crumbs, dust, splashes and leftovers in kitchens, restaurants and bakeries). It integrates energy efficient processors (J6412, or i3-1115G4E, or i5-1145G7E) and a heat-dissipating aluminium



structure, ensuring compliance with environmental standards (low carbon footprint).

YUNO II 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 POS IT investment.



**intel** partner <sup>Titanium</sup>



## YUNO II

11<sup>th</sup> generation of INTEL processors (J6412, i3-1115G4E, i5-1145G7E) (Energy efficient processors for low carbon footprint) NVMe.M2 2 slots Projected, capacitive, multi-touch screen (10 point - PCAP) 4:3 or 16:9 formats (15" or 15.6") RAM 8 GB (standard) - up to 32 GB Tilting base: 0-90° Discreet yet easily accessible connectivity 2<sup>nd</sup> screen output Available with VESA bracket option, for wall and pole mounted installations Thiner base for a light design Detachable magnetic rear cover (e Resistant and accessible on/off but

Transparent status LED lighted AU

Easy maintenance (the most comp

White Cover

2 LAN port (1 LAN port on model w











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AURES logo on the left side of th	a hase (green / red)
ompact motherboard in the mark	-
del with J6412 processor)	
MODEL	ΥUNO II
Processor(s)	INTEL Elkhart Lake J6412, Tiger Lake i3-1115G4E or i5-1145G7E (fanless)
RAM	DDR4 - 8GB standard (up to 32GB)
1 <sup>st</sup> SSD	NVMe PCle 3.0 x 4 Standard : 1 x 256GB (up to 512GB)
SSD 2 <sup>nd</sup> slot	NVMe PCIe 3.0 x 4 Standard . 1 x 25666 (up to 51266)
LCD	15" TFT (1024 x 768)
	or 15.6‴ (1920 x 1080) (wide format in full HD) LED back-lighting
Touchscreen	Flat, zero bezel & multi-touch screen with projected, capacitive panel (10 point PCAP)
Brightness	400 cd/m <sup>2</sup>
WOUT OUTDUT DODTS	
INPUT-OUTPUT PORTS	
Serial	2 x serial ports (RJ50 connector)
USB	6 x USB 3.0 2 x USB-C (1 to CPU)
LAN	2 x 10/100/1000Base-T (1 x LAN for J6412 model)
External display	Port with support for HDMI, DVI and VGA (via USB-C)
Cash Drawer	24/12 V DC
Audio	Internal loudspeaker
Power Supply	+ external 19v. DC
TPM2.0	on all boards
MISCELLANEOUS	
EMI	CE/FCC Class B, UL, RCM, UKCA
VPRO	on I5 version
Operating Temperature	0-35 °C
Front	Dust- and splash-proof
Colour	Black (grey base)
Materials	Polycarbonate (cover) + aluminium (structure)
MTBF (screen)	50,000 hours
Dimensions (W x D x H)	342.9 x 167.5 x 303.8 mm (15" format, with vertical screen) 382 x 170.5 x 276.1 mm (15.6" Wide format, screen vertical)
Weight	5.5 - 6.5 kg depending on the option (15" format) 6.5 - 7.5 kg (15.6" Wide format)
Compatible OS	Windows 10 IoT, Windows 11 IoT LTSC 2024, Linux
OPTIONAL EXTRAS	
Multi-Technology Card Reader	for combined reading of MSR and RFID (high and low frequences), Bluetooth (BLE), NFC
Addimat and/or Dallas readers	1 slot, at right of EPOS terminal
Bare-code scanners	2D
Fingerprint reader	Yes
Customer display	20 characters x 2 lines LCM
2 <sup>nd</sup> screen (touch or non touch)	10.1" - 16:9 1280 x 800
	Flat LED screen
WIFI	via BT/Wi-Fi USB key
VESA fixings option(s)	Optional brackets
Anti-glare touch screen	
White Cover	



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