



ALL-IN-ONE



MOBILITY



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DISPLAYS



ACCESSORIES

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# YUNO C

## ASC-415K SERIES

universal multi-configuration  
integrated system

Robust, compact and  
stylish POS system



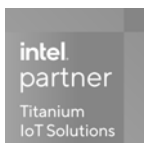
**YUNO C** is the latest update of the YUNO POS family; robust, stylish and compact, it suits the many applications of the POS vertical sectors.

A fanless, flexible and high-performance hardware, 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 (10 point PCAP technology).

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

The standard version features a 128GB flash disk (NVMe-M.2) and stands up to dirt in the toughest settings (fat, crumbs, dust, splashes and leftovers in kitchens, restaurants and bakeries). It integrates energy efficient INTEL 12<sup>th</sup> Gen CPU (N97) and a heat-dissipating aluminium structure, ensuring compliance with environmental standards (low carbon footprint).

YUNO C 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.



# YUNO C

INTEL Alder Lake N97 processor  
M2 2280 - 2 slots - 128 GB  
Projected, capacitive, multi-touch screen (10 point - PCAP)  
4:3 or Wide formats (15.1" or 15.6" Full HD)  
8 GB DDR5 (up to 16 GB)  
Tilting base: 0-90°  
Discreet yet easily accessible connectivity  
USB-C for AltVideo and Power Delivery  
Energy efficient processors for low carbon footprint  
Available with VESA bracket option(s), for wall and pole mounted installations



MODEL	YUNO C
Processor	INTEL Alder Lake N97 3.60 GHz
RAM	8 GB DDR5 4800 (up to 16 GB)
Storage	Slot 1: M2 2280 PCIe 3.0 x2 (support NVMe/SATA) 128GB standard Slot 2: M2 2280 PCIe 3.0 x4 (support NVMe)
LCD	15" TFT (1024 x 768) or 15.6" (1920 x 1080) (wide format in full HD) 15" (50.000 h); 15.6" (37.000 h) LED back-lighting
Touchscreen	Flat, zero bezel & multi-touch screen with projected, capacitive panel (10 point PCAP)
Brightness	15" 350 cd/m <sup>2</sup> , 15.6" 250 cd/m <sup>2</sup>

## INPUT-OUTPUT PORTS

Serial	2 serial ports (+ optional 5/12 V power supply)
USB	4 x USB 2.0 + 2 x USB 3.0
LAN	10/100/1000 Base-T
USB-C	1 x AltVideo and power delivery
Cash Drawer	24/12 V DC
Audio	Internal loudspeaker, headphones, micro jack plug
Power supply	extended range 12-24Vdc (external PSU 19Vdc provided with the POS)
M2	1 slot
TPM2.0	yes

## MISCELLANEOUS

EMI	CE/FCC Class B
Security	LVD, external adaptor UL c/us, CE, TUV, etc.
Operating Temperature	0-35 °C
Front	Dust- and splash-proof
Colour	Black
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 (15.1" format) 11 - 12 kg (15.6" Wide format)
Compatible OS	Windows11 IoT, Windows10 IoT, Linux

## OPTIONAL EXTRAS

Multi-Technology reader	for combined reading of MSR and RFID, Bluetooth (BLE), NFC...
Addimat and/or Dallas readers	Yes
Barcode scanners	1D & 2D
Fingerprint reader	Yes
Customer display	20 characters x 2 lines (VFD)
2nd screen	10.1" - 16:9 1024 x 600 Flat LED screen (Touch available as factory option)
WIFI	USB dongle



Specifications are subject to change without notice - © ADVANTECH-AURES - YUNO-C\_datasheet\_EN\_1.00-2025