



ALL-IN-ONE



MOBILITY



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PRINTERS



DISPLAYS



ACCESSORIES

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AURES

YUNO C

ASC-415K SERIES

universal multi-configuration
integrated system



Robust, compact and stylish POS system

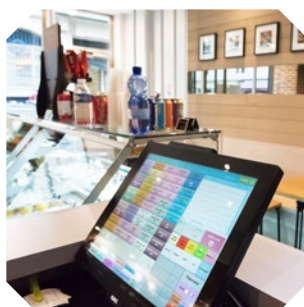
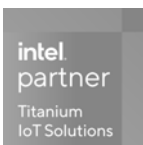
YUNO C is the latest update of the YUNO POS family; robust, stylish and compact, it suits the many applications of the POS vertical sectors.

A fanless, flexible and high-performance hardware, available in 2 formats (traditional 4:3 15" 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 128 GB 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 12th 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" 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) 128 GB 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 & multi-touch screen with projected, capacitive panel (10 point PCAP)
Brightness	15" 350 cd/m ² , 15.6" 250 cd/m ²

INPUT-OUTPUT PORTS	
Serial	2 serial ports (+ optional 5/12 V power supply)
USB	4 x USB 2.0 + 4 x USB 3.0 (2 on the side)
LAN	10/100/1000 Base-T
USB-C	1 x AltVideo and power delivery
Cash Drawer	24/12 V DC
Audio	embedded speaker (1x2W), headphones, micro jack plug
Power supply	extended range 19-24Vdc (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	0-40 °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" format) 402.2 x 171.5 x 295.3 mm (15.6" Wide format)
Weight	10 - 11 kg (15" 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
Bare-code 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
VESA fixings option(s)	For wall or pole-mounted applications (no base nor stand)

Specifications are subject to change without notice - © ADVANTECH-AURES - YUNO-C_datasheet_EN_1.02-2025