

- ALL-IN-ONE
- MOBILITY
- MODULAR
- PANELS PC
- PRINTERS
- DISPLAYS
- ACCESSORIES

YUNO KIOSK 17/22/27"

compact, multi-application
integrated system



All in one OEM & POS
system for all vertical
kiosk applications

YUNO Kiosk is a robust and compact equipment, designed by AURES to suit the many applications of the OEM, Kiosk and POS vertical sectors.

This fanless high-performance hardware, fitted either with a Kaby Lake i3 71000U or i5-7300U platform, is available in 2 wide (16/9) formats of 21.5" and 27,1" - and in a 4/3 17" format as well.

It is equipped with a shock- and scratch-proof, multi-touch, projected, capacitive screen (PCAP technology).

Very flexible, the YUNO Kiosk 17, 21,5 & 27,1" range is proposed with VESA fixings, for easy integration, wall mount and kiosk installations.

YUNO Kiosk 21,5" offers small openings (hatches) on its lateral sides, which have been designed to accommodate associated peripherals* that can be easily attached (MSR and barcode readers, finger print reader, etc).

These hardware feature a 128 GB flash disk (SSD. M2) and stand up to dirt in the toughest settings (fat, crumbs, dust, splashes and leftovers...).

They integrate energy efficient processors and a heat-dissipating aluminium structure, ensuring compliance with environmental standards (low carbon footprint).

The YUNO Kiosk 17, 21,5 & 27,1" are accessible products, whose many features (technology, ergonomics, innovation and design) make them good value for money. They constitutes a sensible, cost-effective and long-term investment for your IT equipment.

**same attachable peripherals as in the YUNO standard version*



YUNO KIOSK 17/22/27"



- Compact, heavy duty but stylish integrated systems
- Choice of 2 processors (energy efficient and low carbon footprint)
- 128 GB SSD.M2 (2 slots)
- Projected, capacitive, multi-touch screen (PCAP)
- 4 GB memory as standard (upgradable to 32 GB)
- Discreet yet easily accessible connectivity
- Mini DP output for 2nd screen
- Available with VESA bracket for kiosk, wall or pole mounted installations
- Special openings / hatches on both sides of the system, for associated peripherals to be attached (on YUNO Kiosk 21,5" only)



MODEL YUNO KIOSK 17, 22 & 27"

Processor	Kaby Lake i3-7100U or i5-7300U
RAM	DDR4 4 GB as standard (up to 32 GB)
SSD.M2	128 GB (2 slots)
LCD	17", 21,5" TFT or 27.1 TFT (1280 x 1024 (17") - (1920 x 1080 (21,5 and 27,1") LED back-lighting
Touchscreen	Flat, zero bezel multi-touch screen - with projected, capacitive panel (PCAP)
Brightness	212 cd/m ² (17"), 250 cd/m ² (21,5 ") and 270 cd/m ² (27,1")

INPUT-OUTPUT PORTS

Serial	4 serial ports (+ 5/12 V power supply for COM3 / COM4)
USB	4 USB 2.0 + 2 USB 3.0
LAN	10/100/1000Base-T
2 nd Screen	Port with support for HDMI, DVI and VGA (mini Display Port)
Power Supply	+ external 19 V DC
M2	1 slot (WIFI & Audio)

MISCELLANEOUS

EMI	CE/FCC Class B
Safety	LVD, external adaptor UL c/us, CE, TUV, etc.
Operating Temperature	0 ~ 50°C
Front	Dust- and splash-proof IP 65
Colours	Black
Materials	Polycarbonate (cover) + aluminium (structure)
VESA	75 x 75
Dimensions (W x D x H)	369 x 57,6 x 307 mm (17") - 517.44 x 313.31 x 54.08 mm (21,5") 644.60 x 385.03 x 61 mm (27,1")
Weight	3.83 kg (17"), 5.5 kg (21,5 ") and 8.04 kg (27,1")
Compatible OS	Windows 10 IoT Enterprise

OPTIONAL EXTRAS

WIFI/Bluetooth	Combo WIFI 802.11 a/b/g/n + BT 4.0
Audio	Internal loudspeaker, headphones, micro jack plug



Specifications are subject to change without notice - © AURES - YUNO-KIOSK_datasheet_EN_2.0_2022