













## YUNO B

universal multi-configuration integrated system



Robust, compact and stylish POS system

**YUNO B** is the upgraded version 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 processors; 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 (10 point PCAP technology).

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

The standard version features a 128GB flash disk (SSD-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 processors (Kaby Lake I5, i3 or 3965U) and a heat-dissipating aluminium structure, ensuring compliance with environmental standards (low carbon footprint).



YUNO B 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 B

Kaby Lake I5 / I3 or 3965U processors SSD - M.2 - 2 slots - 128 GB (up to 512GB)

Projected, capacitive, multi-touch screen (10 point - PCAP)

4:3 or Wide formats (15.1" or 15.6")

4 GB - up to 32 GB Tilting base: 0-90°

Discreet yet easily accessible connectivity

Mini DP output for 2nd screen

Energy efficient processors for low carbon footprint

Available with VESA bracket option(s), for wall and pole mounted installations

MODEL

USB

LAN

M2

TPM2.0

vPro

2nd Screen

Cash Drawer **Audio Power Supply** 

Power supply



	Processor(s)	KabyLake i3-7100U or i5-7300U – or Celeron 3965U (fanless)
	RAM	DDR4 – 4 GB (STANDARD), up to 32 GB
	SSD	M.2 – 128 GB (up to 512 GB) 2 slots
	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	15" 400 cd/m², 15.6" 450 cd/m²
	INPUT-OUTPUT PORTS	
	Serial	4 serial ports (+ optional 5/12 V power supply for COM3 / COM4)

4 x USB 2.0 + 2 x USB 3.0

10/100/1000 Base-T

+ 19 VDC external

on all boards

on i5 board

1 slot

YUNO B











## 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 depending on the option (15.1" format) 11 - 12 kg (15.6" Wide format)
Compatible OS	Windows 10 lot Enterprise

Port with support for HDMI, DVI and VGA (mini Display Port)

Internal loudspeaker, headphones, micro jack plug + external 19 V DC



## **OPTIONAL EXTRAS**

Multi-Technology reader	for combined reading of MSR and RFID (high and low frequences), Bluetooth (BLE), NFC
Addimat and/or Dallas readers	1 slot, on the right side of the EPOS terminal
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 (POS digital display)
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")

