

VariPOS 256A

15.6" FHD Widescreen
with 4.8mm Slimmest Edge



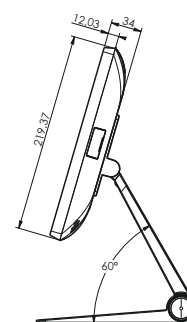
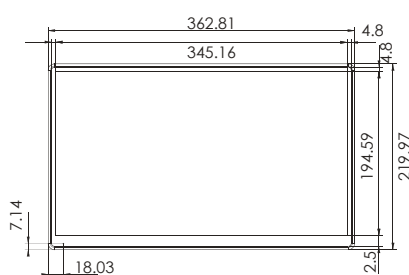
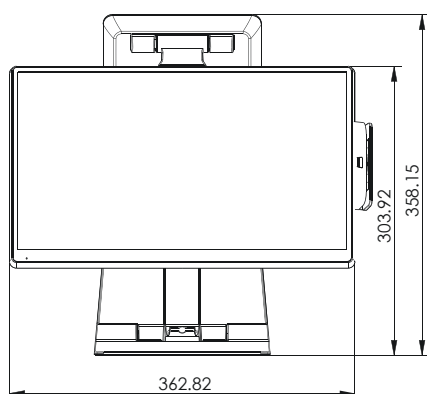
Features and Benefits

- / 15.6" 16:9 Wide TFT Full HD LCD (1920x1080) (LED backlight), 350 nits.
- / The World's Slimmest Edge Bezel Design (4.8mm).
- / Wide range of CPUs from J6412 to Intel Alder Lake CPU, Core i3/i5.
- / Supports USB-C for extendable IO capability to meet project specification.
- / Dual Hinged Stand for Extreme Flexibility.
- / VESA 75/100 bracket for PPC/Wall-Mounting Applications.
- / Peripherals: 2D Scanner, RFID, MSR, iButton, Fingerprint, LCM & 10" 2nd Display.



Specification

Model Name		VariPOS 256A
Motherboard code		PE24
Main Board	Processor	Intel® Celeron® Processor J6412
	Chipset	Intel® Alder Lake-P Platform
	System Memory	i5-1235U @ 1.3GHz up to 4.4 GHz i3-1215U @ 1.2GHz up to 4.4GHz
	TPM	1 x 4GB DDR4 SO-DIMM memory (Max. support up to 16GB)
	System Memory	1 x 5GB DDR5 SO-DIMM memory (Max. support up to 64GB)
Display & Touch	Resolution	1920 x 1080
	Brightness	350nits
	Touch Technology	True Flat Projected Capacitive Technology
	USB	3 x USB 3.1 / 3 x USB 2.0
	Serial Port	2 x COM (RJ48 connectors that support DC+0/5/12v by BIOS setting, default setting is 0v)
External IO ports	LAN	1 x Gigabit Ethernet by RJ-45
	Cash drawer	1 x RJ11 (supports 2 cash drawers), DC 24V/12V by BIOS setting
	USB-C	1 x USB-C support DP+DP
	DC-Jack	1 x DC-jack with lock
	Power button	1
Speaker		2 x 2W
LED Indicator		1 for Power LED
Construction		Die-cast aluminum housing with plastic covers
Power adaptor		65W adaptor, DC+19V
Peripherals	3-Track MSR / iButton reader / RFID reader / Fingerprint reader / Scanner	
	2x20 character LCM, USB interface	
	10.1" Resolution 1280 x 800 (16:10 wide screen)	
Certificates		CE/FCC/LVD
Operating temp.		0 ~ 40°C
OS support		Windows 10/11 (64 bit)



Contact

<http://www.poindus.com>

Poindus Systems Corp.

Taiwan (HQ) | Germany | UK | Iberica

5F., No. 59, Ln. 77, Xing-Ai Rd., Neihu Dist., Taipei City 114, Taiwan. R.O.C.

+886 2 7721 4688 +886 2 7721 2289 sales@poindus.com

Poindus