VariPOS S Series



VariPOS S Series



15.6"



15"



Multiple Payment Solutions



21.5"

- Support Intel® Celeron J6412, Alder Lake P, U-series i3 and i5 CPU.
- Thin & Slim modern appearance with 15" (4:3), 15.6" (16:9), 21.5" (16:9) slim edge Pcap touch design.
- No ventilation holes fan-less design no moving parts and requires no ventilation maintenance.
- Superior heat dissipation design CPU can operate at full speed and support higher power usage to improve performance.
- Small in size with rich IO ports and functions expansion support (project based) RAID 0/1, Powered USB, WiFi/BT.
- Comprehensive support of add-on POS peripherals.
- Operator screens swivable design and support landscape or portrait (15.6") mode display.
- Optional large size 2nd screen for 15" 4:3 @ 1024x768 or 15.6" 16:9 @ 1920x1080 (Landscape or Portrait mode).

VariPOS S Series

TPM LCD size & Res Touch screen	AID Function	1 x 4GB DDR4 SO-DIMM memory (Max. support up to 16GB) 1 x SATA III (2.5") / M.2 Storage N/A Int 15" 4:3 @ 1024 x 76 15.6" 16:9 @ 1920x1080, 350 n Swi 21.5" 16:9 @ 1920x10	Intel® Alder Lake-P Platform i5-1235U @ 1.3GHz up to 4.4 GHz i3-1215U @ 1.2GHz up to 4.4GHz integrated 1 x 8GB DDR5 SO-DIMM memory (Max. support up to 32GB) 2 x SATA III (2.5") / M.2 Storage Option el F/W 68, 400 nits (Swivable) its (Landscape or Portrait mode, ivable) 080, 250 nits (Swivable)	
Graphic System memory Storage HI device RA TPM LCD size & Res Touch screen	HDD/SSD PAID Function solution	Chipset 1 x 4GB DDR4 SO-DIMM memory (Max. support up to 16GB) 1 x SATA III (2.5") / M.2 Storage N/A Int 15" 4:3 @ 1024 x 76 15.6" 16:9 @ 1920x1080, 350 n Swi 21.5" 16:9 @ 1920x10	i3-1215U @ 1.2GHz up to 4.4GHz integrated 1 x 8GB DDR5 SO-DIMM memory (Max. support up to 32GB) 2 x SATA III (2.5") / M.2 Storage Option el F/W 38, 400 nits (Swivable) its (Landscape or Portrait mode, ivable) 080, 250 nits (Swivable)	
System memory Storage HI device R TPM LCD size & Res Touch screen	HDD/SSD PAID Function solution	1 x 4GB DDR4 SO-DIMM memory (Max. support up to 16GB) 1 x SATA III (2.5") / M.2 Storage N/A Int 15" 4:3 @ 1024 x 76 15.6" 16:9 @ 1920x1080, 350 n Swi 21.5" 16:9 @ 1920x10	integrated 1 x 8GB DDR5 SO-DIMM memory (Max. support up to 32GB) 2 x SATA III (2.5") / M.2 Storage Option el F/W 38, 400 nits (Swivable) its (Landscape or Portrait mode, ivable) 080, 250 nits (Swivable)	
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Storage HI device R/ TPM LCD size & Res Touch screen	HDD/SSD PAID Function solution	(Max. support up to 16GB) 1 x SATA III (2.5") / M.2 Storage N/A Int 15" 4:3 @ 1024 x 76 15.6" 16:9 @ 1920x1080, 350 n Swi 21.5" 16:9 @ 1920x10	(Max. support up to 32GB) 2 x SATA III (2.5") / M.2 Storage Option el F/W 68, 400 nits (Swivable) its (Landscape or Portrait mode, ivable) 080, 250 nits (Swivable)	
TPM LCD size & Res Touch screen	SAID Function	1 x SATA III (2.5") / M.2 Storage N/A Int 15" 4:3 @ 1024 x 76 15.6" 16:9 @ 1920x1080, 350 n Swi 21.5" 16:9 @ 1920x10	2 x SATA III (2.5") / M.2 Storage Option el F/W 68, 400 nits (Swivable) its (Landscape or Portrait mode, ivable) 080, 250 nits (Swivable)	
TPM LCD size & Res Touch screen	solution	Int 15" 4:3 @ 1024 x 76 15.6" 16:9 @ 1920x1080, 350 n Swi 21.5" 16:9 @ 1920x10	el F/W 68, 400 nits (Swivable) its (Landscape or Portrait mode, ivable) 080, 250 nits (Swivable)	
Touch screen	1	15" 4:3 @ 1024 x 76 15.6" 16:9 @ 1920x1080, 350 n Swi 21.5" 16:9 @ 1920x10 True-Flat PCAP	68, 400 nits (Swivable) its (Landscape or Portrait mode, ivable) 080, 250 nits (Swivable)	
Touch screen	1	15.6" 16:9 @ 1920x1080, 350 n Swi 21.5" 16:9 @ 1920x10 True-Flat PCAP	its (Landscape or Portrait mode, ivable) 080, 250 nits (Swivable)	
Touch screen	1	Swi 21.5" 16:9 @ 1920x10 True-Flat PCAP	ivable) 080, 250 nits (Swivable)	
Touch screen	1	21.5" 16:9 @ 1920x10 True-Flat PCAP	080, 250 nits (Swivable)	
U		True-Flat PCAP	· , ,	
U				
_	JSB	2 0 1100 2	True-Flat PCAP multi-touch screen	
Se		3 x USB 3.1 / 3 x USB 2.0		
31	Serial Port	$3 \times \text{COM}$ (COM1/2: RJ48 support DC+0/5/12v by BIOS setting, default		
		setting is 0v. COM3: DB-9, w/o power)		
L	AN	1 x Gigabit Ethernet by RJ-45		
External IO	Cash drawer	1 x RJ11 Cash Drawer (Support DC+12V or +24V cash drawer. 1x RJ11		
ports C		support 2 cash drawers)		
U	JSB-C	1 x USB-C support DP+DP		
	/GA	1 x VGA (DB-15)		
D	C-Jack	1 x DC-jack with lock		
Po	ower button	1		
Expansion Slots		1 x 2230 M.2 E-Key		
Speaker		2 x 2W		
LED Indicator		1 for Power LED		
Construction			onstruction	
Power adapto	or	DC+19V, 65watt adaptor (*w/PUSB will use 180watt adaptor)	DC+19V, 90watt adaptor (*w/PUSB will use 180watt adaptor)	
		,		
Peripherals		3-Track MSR / iButton reader / RFID reader / Fingerprint reader / Scanner		
		scanner 2x20 character LCM, USB interface		
		10.1" 16:10 @ 1280 x 800 2nd screen, USB interface		
		15" 4:3 @ 1024x768 2nd screen		
			een (Landscape or Portrait mode)	
Optional Configuration (Project based)		Powered USB ports (2x DC+12v and 1x DC+24v) or RAID 0/1 (Dual 2.5"		
		SSD) Wifi/BT		
Certificates		CE/FCC/LVD		
Operating temp.		0 ~ 40°C		
OS support		Windows	10/11 (64 bit)	