



Modular and powerful 15" all-in-one POS system!

- 15" all-in-one panel PC with bezel-free touch display
- Power-efficient Intel Alder Lake Core i3 / i5 processors
- Easy access M.2 SSD for installation and maintenance
- Optional MSR, iButton, 2D scanner and RFID
- Supports Type C USB 3.2 Gen1

Specifications – P5100

		P5100
System	CPU	Intel 12 th Gen Core i3-1215UE / i5-1245UE or Intel Celeron J6412 processors
	System memory	2x SO DIMM DDR4, dual channel, supports up to 32 GB
	Chipset	Intel Alder Lake platform
	Storage	1 x (M.2 SSD M-Key supports 2242 & 2280) NVMe PCI-e Gen3 x 4 1 x (M.2 SSD M-Key Supports 2242 & 2280) only SATA
	Supported OS	Windows 10 IoT
Display	Graphics chip	integrated
	LCD size	15" TFT LCD
	Max. resolution	1024 x 768 pixels
	Brightness / colors	300 nits, 16.2M colors
	Touch screen	Projected capacitive touch, IP64-sealing on front bezel
Interfaces	USB 2.0	5x (rear 4x, side 1x)
	USB 3.2 Gen1	3x (rear)
	USB Type C 3.2 Gen1	1x
	Powered USB 2.0	1x powered USB 24V (retain adapter 150W)
	Powered COM	3x (RJ45 powered COM 5V/12V selected by BIOS)
	DC in	Lockable 3-pin DC input
	LAN	1x (RJ45 10/100/1000 Base-T)
	WIFI	1x E-Key (supports WIFI & Bluetooth)
PSU	Cash drawer port	1x (24V RJ11)
	Power adapter	90W / 150W 19V lockable 3-pin power adapter
Other	Dimensions (W x H x D)	333 x 220 x 346 mm
	Weight	7.5 kg
	Operating temperature	0 °C – 35 °C
	Certification	CE / FCC / LVD
Options	Mounting options	VESA 75 x 75 mm
	Magnetic stripe reader	Yes (optional)
	Customer-facing screen	Yes (9.7", optional)
	Barcode scanner	Yes (2D, optional)
	Waiter's lock	Yes (iButton, optional)
	RFID	Yes (optional)
	Fingerprint scanner	Yes (optional)
Colour	Black / silver	

Your partner