

” The PS1000 does the job of two at the POS.

The PS1000 is our first all-in-one-and-more POS system. It has the specifications of the P1000 and also features a built-in, high-speed direct thermal printer in the stand. For more efficiency and space at the POS.



- All-in-one POS system with an integrated receipt printer
- Zero-bezel 15” touch display
- Rapid direct thermal printer (up to 260 mm/sec.)
- IP64-certified touch panel (protected against dust and dirt)

Specifications – PS1000

		P1000
System	CPU	Intel Celeron J1900 Quad Core, up to 2.0 GHz, fanless
	System memory	1x SO-DIMM, max. 8 GB
	Hard drive	64GB SSD, HDD optional
	Graphics chip	Intel HD graphics
	Audio	3.5 mm
	Supported OS	Win 10 IoT Enterprise
	Display	LCD size
Touchscreen		Projected Capacitive Touch or resistive
Max. resolution		1024 x 768 Pixel
Brightness		300 nits
Interfaces	USB	4x USB 2.0, 1x USB 3.0
	Serial/COM	2x RS232
	LAN	1x RJ45
	Cash drawer port	1x RJ11
PSU	Power adapter	DC 19V 60W adapter
Misc.	Operating temperature	0 to 40 °C
	Colour	black
	Dimensions (W x D x H)	364 x 410 x 257 mm
	Certifications	CE
Optional	MKL	Yes
	Customer display	Yes (2 x 20 integrated)
	Customer-facing screen	Yes (8", 9,7")
	Barcode scanner	Yes
	Waiter's lock	Yes (iButton)
	RFID	No

		PS1000 – integrated thermal printer
Printing parameter	Print method	Direct thermal line printing
	Resolution	203 dpi, 8dots/mm
	Printing width	72 mm
	Print speed	260 mm/s
	Interface	USB, Serial, Ethernet, cash drawer
	Print density	Adjustable from level 1 to level 4
System	RAM / Flash memory	4 Mbyte / 4 Mbyte
	Sensors	Paper out detection, cover open detection
	Drivers	Win 10 IoT Enterprise
	LED indicators	Power (blue), error (red), paper (orange)
Barcode	1D	All common 1D barcodes
	2D	All common 2D barcodes
Paper	Paper type	Thermal paper
	Paper width	58 / 80 mm paper
	Paper thickness	0.056 ~ 0.13 mm
	Roll paper diameter	Max. OD 83 mm
	Paper load	Easy-loading
	Paper cut	partial cut or full cut
Specifications	Operating conditions	0 °C ~ 50 °C, 20 % ~ 85 % RH
	Storage conditions	-20 °C ~ 70 °C, 5 % ~ 95 % RH
	Dimensions (W x D x H)	137.3 x 132.0 x 130,5
	Weight	1.33 kg

Your partner