

” 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	4 GB SO-DIMM, DDR3L, 1600 MHz, max. 8 GB (1 bank)
	Hard drive	64GB SSD, HDD optional
	Graphics chip	Intel HD graphics
	Audio	3.5 mm
	Supported OS	Windows 10 / Linux
	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 (powered 5 V / 12 V)
	LAN	1x RJ45
	Cash drawer port	1x RJ11 (24 V)
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
Optional	Certifications	CE
	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	Windows 10 / Linux
	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
Specifications	Paper cut	partial cut or full cut
	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