

Peta POS



Portrait Display



Integrated Scanner*



0° to 90° Tilt Angle



Removable HDD
Removable Base

SENOR

* Optional



SPECIFICATIONS

	PETAPOS 900	PETAPOS A100
PROCESSOR	Intel Quad Core Celeron J1900 2.0 GHz (Turbo Boost up to 2.42 GHz)	ARM Quad-Core Cortex-A17 1.80 GHz (RK3288)
SYSTEM MEMORY	4 GB DDR3L RAM, up to 8 GB	2 GB DDR3
STORAGE	1 x 2.5" removable SSD / HDD, 1 x mSATA	16 GB eMMC (not removable)

DISPLAY

SIZE / RESOLUTION	21.5" TFT LCD / 1920 x 1080 pixels
BRIGHTNESS	225 cd/m ²
TOUCH SCREEN PANEL	Projected capacitive touch (10-point, multi-touch)

I/O INTERFACE

USB PORT	2 x USB 2.0, 2 x USB 3.0	3 x USB 2.0
SERIAL PORT	1 x DB9, 2 x RJ50	1 x DB9
NETWORK PORT	1 x RJ45 10/100/1000 Mbps	1 x RJ45 10/100/1000 Mbps, BT 4.0, Wi-Fi 802.11 b/g/n
VIDEO PORT	1 x VGA, 1 x HDMI	1 x HDMI
AUDIO PORT	1 x mic-in / line-out (combined)	1 x mic-in / line-out

OPERATING SYSTEM

WINDOWS	POSReady 7 / 7 Pro / 10 IoT / 10 Pro	Android 8.1
---------	--------------------------------------	-------------

ENVIRONMENT & MECHANICAL SPECIFICATIONS

DIMENSIONS & WEIGHT	With stand: 517 (W) x 352 (H) x 219 (D) mm 7.8 kg Without stand: 517 (W) x 314 (H) x 55 (D) mm 5.6 kg
VESA PATTERN	100 x 100 mm
TEMPERATURE	Operating: 0°C to 35°C Storage: -20°C to 60°C
HUMIDITY	Operating: 20% to 80% (non-condensing) Storage: 10% to 90% (non-condensing)
POWER CONSUMPTION	DC output: 12 V / 7 A 84 W (max.) AC input: 100 V to 240 V

MODEL OPTIONS

INTEGRATED BARCODE READER	1D/2D barcode reader
---------------------------	----------------------

ALL PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

The Senor Building

65 & 67 Weaver Street
Coopers Plains
QLD 4108, Australia

www.senortech.com.au

P: +61 7 3275 5888
sales@senortech.com.au

SENIOR
TOUCH SCREEN SOLUTIONS

Quality. Safety. Versatility.