

Peta POS



Concealed IO Ports



Intel N95/RK3576 Processor



VESA Mount Capable*



Fanless Design
IP54 Whole Unit

* Mounting poles/brackets for VESA mount not included

SENOR



SPECIFICATIONS

Peta POS N122

Peta POS A522

PROCESSOR	Intel Quad Core N95 1.7 GHz (Up to 3.4 GHz)	Rockchip RK3576, Octa-core Cortex 4 x A72 + 4 x A53, up to 2.2 GHz
SYSTEM MEMORY	8 GB DDR4 SO-DIMM RAM (up to 16 GB)	8 GB DDR4L
STORAGE	1 x 128 GB removable 2.5 SATA SSD	64 GB eMMC

DISPLAY

SIZE / RESOLUTION	21.5" TFT LCD / 1920 x 1080 pixels
BRIGHTNESS	350 cd/m ²
TOUCH SCREEN PANEL	True-flat projected capacitive touch

I/O INTERFACE

USB PORT	4 x USB 3.0, 1 x USB Type-C (DP)	1 x USB 3.0, 3 x USB 2.0, 1 x USB Type-C (DP)
SERIAL PORT	2 x RJ50 (DB9 adapter included, DC 5V / 12V jumper selectable)	N/A
NETWORK PORT	1 x RJ45 10/100/1000 Mbps	1 x 10/100/1000 Mbps, BT 5.0 5 GHz & 2.4 GHz Wi-Fi 802.11 b/g/n/ac
AUDIO PORT	2 x 2 W speaker	2 x 2 W speaker
VIDEO PORT	1 x HDMI	1 x HDMI

OPERATING SYSTEM

WINDOWS	10 IoT / 10 Pro / 11 IoT / 11 Pro	Android 14 with Google Play
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ENVIRONMENT & MECHANICAL SPECIFICATIONS

DIMENSIONS & WEIGHT	530 (W) x 320 (H) x 57 (D) mm 6.0 kg
VESA PATTERN	100 x 100 mm
IP RATING	IP54 whole unit
TEMPERATURE	Operating: -10°C to 50°C Storage: -15°C to 70°C
HUMIDITY	Operating: 20% to 85% (non-condensing) Storage: 20% to 85% (non-condensing)
POWER CONSUMPTION	DC output: 12 V / 5 A 60 W (max.) AC input: 100 V to 240 V

MODEL OPTIONS

INTEGRATED CARD READER	3-track MSR, RFID (125 kHz / 13.56 MHz), Fingerprint reader
WIRELESS LAN	BT 4.0, 5 GHz & 2.4 GHz Wi-Fi 802.11 b/g/n/ac

ALL PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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