A6POS

VESA Mount Capable#

Fanless & Ventless
IP54 Whole Unit

34 mm Slim Chassis
Flexible Dual-hinge Base

5.2 mm Ultra-slim Bezel
FHD Widescreen

Mounting poles/brackets are not included

SENOR

SPECIFICATIONS	A6POS N116	A6POS N316
PROCESSOR	Intel Quad Core N95, up to 3.4 GHz	Intel Octa Core i3-N305, up to 3.8 GHz
SYSTEM MEMORY	1 x 8 GB DDR4 RAM (up to 16 GB)	1 x 8 GB DDR4 RAM (up to 16 GB)
STORAGE	1 x 128 GB removable M.2 PCIe 2242 SSD	1 x 128 GB removable M.2 PCIe 2242 SSD

DISPLAY	
SIZE / RESOLUTION	15.6" TFT LCD / 1920 x 1080 pixels
BRIGHTNESS	350 cd/m^2
TOUCH SCREEN PANEL	Projected capacitive touch (multi-touch)

I/O INTERFACE	
USB PORT	2 x USB 3.0, 5 x USB 2.0
SERIAL PORT	3 x RJ50 (DB9 adaptor included, DC 5V / 12V jumper selectable)
VIDEO PORT	1 x HDMI
AUDIO PORT	1 x 3.5 mm mic-in / line-out (combined), 2 x 2 W speaker
NETWORK PORT	1 x RJ45 10/100/1000 Mbps
CASH DRAWER PORT	1 x RJ12 (24 V by default, optional 12 V by jumper)

OPERATING SYSTEM	
WINDOWS	10 IoT / 10 Pro / 11 IoT / 11 Pro

ENVIRONMENT & MECHANICAL SPECIFICATIONS	
DIMENSIONS & WEIGHT	362 (W) x 291 (H) x 159 (D) mm | 4.0 kg
CHASSIS MATERIAL	Heat-dissipating solid aluminium die-cast casing with Nano-technology coating
VESA PATTERN	100 x 100 mm
IP RATING	IP54 whole unit (optional IP66)
TEMPERATURE	Operating: 0°C to 40°C | Storage: -20°C to 60°C
HUMIDITY	Operating: 10% to 90% | Storage: 10% to 90% (non-condensing)
POWER CONSUMPTION	12 V / 5 A, external power adaptor, 100-240 V, 50/60 Hz

MODEL OPTIONS	
INTEGRATED CARD READER	3-track MSR, RFID (125 kHz / 13.56 MHz)
CUSTOMER DISPLAY	11.6" / 15.6" TFT LCD display (1920 x 1080 pixels) or 2-line VFD
WIRELESS LAN	802.11 a/b/g/n/ac, Bluetooth
BARCODE READER	Tilt angle adjustable 1D / 2D barcode scanner
UPGRADE TO IP66 RATING	Concealed IP66-rated cable kit

ALL PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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SENOR TOUCH SCREEN SOLUTIONS

Quality. Safety. Versatility.