



iSPOS



270° Swivel Base Design



Removable HDD/SSD



IP66 Whole Unit

SENIOR

The iSPOS is a mix of contemporary design and great functionality

Stay ahead of the competition with Senor's **fanless and ventless all-in-one** touch screen POS system, the iSPOS. Enclosed in a **heat-dissipating solid aluminum die-cast casing**, the iSPOS offers innovation and precision at its finest.

The iSPOS has undergone stringent industrial testing to Ingress Protection standards and awarded a rating of IP66, certifying high protection against liquid and dust particles to provide for **durability and sustainability** that is unparalleled by others.



PCT Screen



Resistive Screen



Ergonomic Base

Built with the user in mind, the iSPOS offers an **ergonomic design** that is contrived to the natural movement of the human body ensuring compatibility and optimizing comfort level for the user.

The iSPOS provides for enhanced safety features such as **concealed mounting hardware** and **internal cable management**, alongside an elegant design giving your point of sale hardware a professional and state of the art finish.

iSPOS WP: Maximum Impact, Minimal Clutter

Space is no longer an issue with the ultimate all-in-one POS solution, the iSPOS WP. Stylish in construction and packed full of features, the iSPOS WP brings to you all the functions of the iSPOS and add to it an inbuilt thermal printer concealed within a sleek enclosure.

The iSPOS WP offers a polished design with minimal clutter.

**A complete solution made uncomplicated.
Providing Superior User Safety and Peace of mind.**



Key Features



Aluminium Die-cast Casing
Robust & Durable



Removable HDD/SSD
Easy Maintenance



70° Tilt & Lock Screen
Stable & Sturdy



IP66 Whole Unit
Water & Dust Resistance



270° Swivel Base
Ergonomic Design



Internal Power Supply
Secured Protection

Optional Accessories



MSR / Smart Card Reader
Fingerprint Reader / RFID Reader



2-line VFD / 8.4" / 10" / 15"
LCD Customer Display



Wireless Capability



SPECIFICATIONS

iSPOS H75

iSPOS H77

PROCESSOR	Intel Dual Core i7-6500U 2.5 GHz (Turbo Boost up to 3.1 GHz)	
SYSTEM MEMORY	4 GB DDR4 RAM (up to 32 GB)	
STORAGE DEVICE	1 x removable M.2 PCIe 2280 SSD / 1 x removable M.2 SATAIII 2280 SSD	

DISPLAY

SIZE / RESOLUTION	15" TFT LCD / 1024 x 768 pixels	17" TFT LCD / 1280 x 1024 pixels
BRIGHTNESS	350 cd/m ²	350 cd/m ²
TOUCH SCREEN PANEL	Resistive touch / Projected capacitive touch	Resistive touch

I/O INTERFACE

USB PORT	Front: 1 x USB 2.0 Back: 2 x USB 3.0, 1 x USB 2.0 (up to 4 x USB 3.0 without base)	
SERIAL PORT	2 x DB9 (up to 4 x RJ50 without base)	
VIDEO PORT	1 x HDMI	
AUDIO PORT	2 x built-in speakers 1 x 3.5 mm mic-in / line-out	
CASH DRAWER PORT	1 x RJ12 (24 V)	
ETHERNET PORT	1 x RJ45 10/100/1000 Mbps	

OPERATING SYSTEM

WINDOWS	10 IoT / 10 Pro
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ENVIRONMENT & MECHANICAL SPECIFICATIONS

DIMENSIONS & WEIGHT	389 (W) x 369 (H) x 232 (D) mm 8.5 kg	446 (W) x 430 (H) x 246 (D) mm 9.6 kg
CHASSIS MATERIAL	Heat-dissipating solid aluminium die-cast casing	
VESA PATTERN	75 x 75 mm / 100 x 100 mm	
IP RATING	IP66 whole unit	
TEMPERATURE	Operating: 0°C to 40°C Storage: -20°C to 60°C	
HUMIDITY	Operating: 0% to 80% Storage: 10% to 90% (non-condensing)	
POWER CONSUMPTION	12 V / 5 A, internal power adaptor, 100-240 V, 50/60 Hz	12 V / 6 A, internal power adaptor, 100-240 V, 50/60 Hz

MODEL OPTIONS

INTEGRATED CARD READER	3-track MSR, RFID (supports MIFARE, 13.56 MHz/125 kHz), Smart card reader, Fingerprint reader
CUSTOMER DISPLAY	2-line VFD / 8.4"/10"/15" TFT LCD
WIRELESS LAN	Integrated 802.11 b/g/n

ALL PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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Quality. Safety. Versatility.