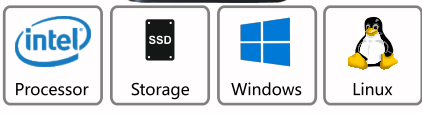


RETSOL RPS-2903

POS TERMINAL



BIS CERTIFIED



RPS-2903 Technical Specification

System Configuration	
Processor	Intel i3-9100TE, up to 3.2G, 6M cache CPU, LGA 1151
System Memory	DDR4-2666 MHZ, 2 x SODIMM slot, minimum 4GB, Max support 32GB
Storage Device	SATA 2.5" HDD or M.2 SATA SSD minimum 128GB
Power Supply	DC12V/10A - 120W external power adapter. AC100 to 240V full range
O/S Support	Win 10 IoT, Win 10 PRO, Win11, Linux, Ubuntu
Physical Dimensions	
Dimensions	Width: 360 / Height: 350 / Depth: 215
Weight(N.W in kg)	5.3 kg
Wall Mount	VESA 100 * 100 mm compliant
Product Certification	CE / FCC
Operation Temperature	0°C to 40°C
Storage Temperature	-20°C to 70°C
Display & Touch	
LCD Display	15" Led LCD Panel , Brightness: 350 cd/m2 (default)
LCD Resolution	1024 x 768 (default)
Touch Function	10-point multi-touch, Projected Capacitive Touch , USB Interface
I/O Expansion	
Standard USB Port	4 x USB 3.0 Port
LAN Port	RJ-45 x 2 LAN with activity and link LEDs 10/100/1000 Gb Ethernet
Serial Port	DB9 x 2 Port , COM1 & COM2
Audio	Buzzer Only (Speaker Option)
Display Out Port	HDMI OUT x 2 Port , DP OUT x 1 Port
Extension Slot	M.2 Key-B x 1 Slot (4G)+ M.2 Key-E x 1 Slot (WiFi + BT)
Options	
2nd Monitor	Back Mount 9.7" LED LCD Panel,1024x768 Resolution, VGA/USB/HDMI Interface, PCAP Touch
MSR	2 or 3 Tracks, USB Interface
Customer Display	7mm VFD, 20 x 2 Line, RS-232 or USB Interface, Back mount or pole stand
WiFi	M.2 Key-B Slot WiFi 802.11 a/b/g/n
SSD	M.2 SATA SSD Minimum 256GB or Higher
Wall Mount	VESA 100 x 100mm
Highlights and Features	
Drivers & Utility	VFD support OPOS & Java POS Driver
Trusted Platform Module for Windows	TPM2.0 Supported
Certification	CE / FCC / BIS Certified
Warranty	
Warranty	2 Years

* Warranty - Against Manufacturing Defects on the POS Machine
Specifications are subject to change without prior notice

