



iSPOS 5N

System	
Processor	Intel Core i7-6500U (4M Cache, Up to 3.10 GHz)
Display	15" LED-backlit TFT LCD, 1024x768
Touchscreen	PCT (Projective Capacitive Touch), Resistive Touch
Memory	1*4GB, 2*DDR4 SODIMM sockets, max. 32GB
Storage	1*128GB PCIe Gen3x4 NVMe M.2 2280 SSD, 1*SATAIII M.2 2280 expansion socket RAID mode: 2*128GB SATAIII M.2 2280 SSD
TPM	TPM 2.0
Speakers	2*2W
Dimensions & Weight	389(W)*232(D)*369(H) mm, 9.5 Kgs
Operating system	Windows 10 IoT High End
Ports & Power	
LAN port	1*RJ45 (10/100/1000 Mbps)
Parallel or external display port	1
USB port	3*USB3.0, 1*USB2.0
COM port	2*DB9 (RS232/RS422/RS485)
Cash drawer port	1*RJ11 (24V)
Audio port	2*3.5 mm (Line-out/Mic-In)
Power	100~240V, 50/60Hz
Environment & Certification	
Operating	0~40°C, 10~90%RH
Storage	-20~60°C, 10~90%RH
Safety & IP rating	CE/FCC, UKCA, IP66
Peripheral Option	
Wireless LAN	802.11 b/g/n
Customer display	9.7" M9 / 10" M10 / 15" M15 series (Touch available), VFD 2x20 Line Display
Magnetic card reader	3 tracks, USB I/F
Smart card reader	ISO 7816 compatible, USB I/F
Fingerprint reader	512 dpi, 8-bit grayscale, USB I/F
iButton reader	USB I/F
RFID reader	13.56MHz, ISO 14443A, Read/Write, USB Virtual COM I/F
Programmable Keyboard	40 Keys, USB I/F