



Specifications	V+5E	V+5s	
CPU	Intel Celeron 3965U (2M Cache, 2.2 GHz)	Intel Core i3-7020U (3M Cache, 2.30 GHz)	
System Memory	2 x SODIMM DDR4 socket supports Supports DDR4 2133 Max. 32 GB		
STORAGE	1. PCIe Gen3x4 NVMe M.2 2280 SSD*1,+M.2 2242 SATA III SSD*1 2. M.2 2280 SATA III SSD*1+ M.2 2242 SATA III SSD*1 (Support Raid)		
Display	15" LED backlight TFT LCD, 1024*768		
Touch Screen	PCT(Projected Capacitive Touch)		
Operation System	Win 10 IoT Entry 64 bit	Win 10 IoT Value 64 bit	
External I/O (2 types)	I	II	III
LAN	1	2	1
VGA	1	N/A	1
USB	6	6	6
Serial	4*RJ48	2*DB9, 1*RJ48	3*RJ48
Cashdrawer	N/A	N/A	1*RJ11
Others	2*Built-in Speakers, 1*audio		
Mechanical & Environment			
Dimensions & Weight	365(W)*193(D)*290(H) mm, 5.5 Kgs		
Safety Certifications & IP Rating	FCC/CE, IP 54 Compliance		
Storage & Operating Temp.	-20°C ~ 60°C, 0°C ~ 40°C		
Relative Humidity	10% ~ 90% (non-condensing)		
Power Consumption	60 W maximum		
Peripheral Options			
Wireless LAN	802.11 a/b/g/n/ac, 2x2 MIMO, Bluetooth 4.1		
Customer Display	SENIOR AMON 10 or 15 Series	VFD 20*2 lines Display	
Magnetic Card Reader	Single Track, Double Tracks, Triple Tracks		
Smart Card Reader	ISO-7816 compatible		
Identification Devices (choose 1)	RFID (ISO/IEC 14443A / 13.56 MHz / Mifare S50)		
	Fingerprint Reader		
	i-Button		

V+5 I/O options

