

imu

15.6 inch POS SYSTEM 200W



Intel
12th i3/i5/i7
J6412



Memory
4GB



SSD
128GB



FHD



Speaker



2nd Display



Camera



CONTACT US

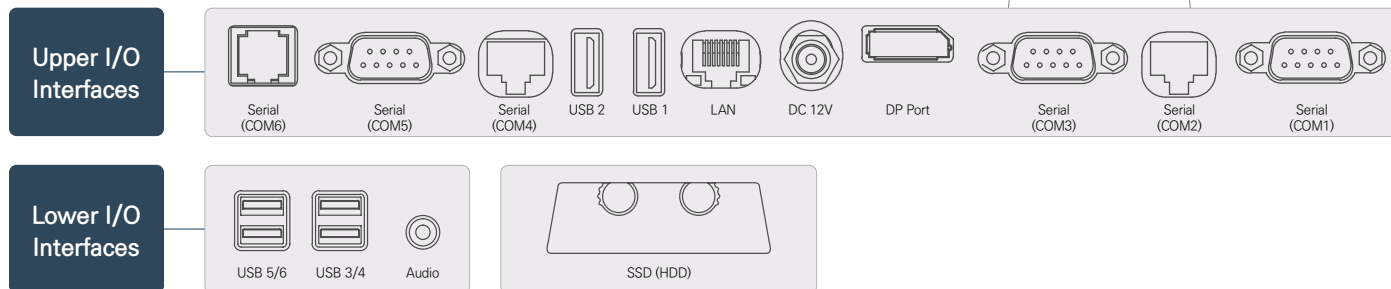
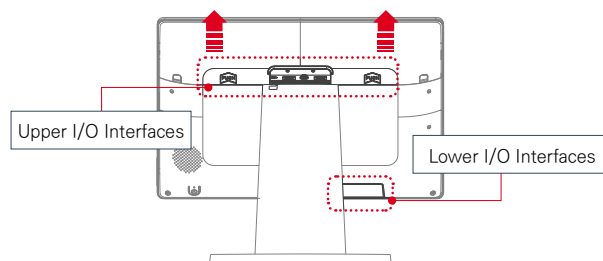
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VARIOUS I/O INTERFACE PROVIDED

- ✓ Various serial port
- ✓ Wide rooms between I/O ports



Specification

S-200WAL		N-200W		E-200W	
System					
Processor	12th Generation Intel® Core™ Processors Core i3-1215U /Core i5-1235U / Core i7-1255U (Fanless)		Intel® Processor N97, up to 3.60 GHz (Fanless)		Intel® Celeron® Quad-core Processor J6412 2.0GHz/2.6GHz
Chipset / BIOS	Intel® Alder Lake SoC / AMI UEFI		Intel® Alder Lake-N SoC / AMI UEFI		Intel® Elkhart Lake SoC / AMI UEFI
Storage	2.5" SATA III SSD 128GB (SSD 256/512GB, optional)				
Memory	4GB SO-DIMM		8GB SO-DIMM		DDR4 2666MHz~3200MHz x 1 (Max 32GB, optional)
	DDR4 3200MHz x 1 (Max 32GB, optional)		DDR4 3200MHz x 1 (Max 16GB, optional)		
Graphics	Core i3-1215U - Intel® UHD Graphics for 12th Gen Intel® Processors /Core i5-1235U / Core i7-1255U - Intel® Iris® Xe Graphics		Intel® UHD Graphics		Intel® UHD Graphics for 10th Gen Intel® Processors
OS	Windows 10 IoT Enterprise(64bit), Windows 11(64bit)				
Display					
Primary Display Type	15.6" LCD WLED Backlight [FHD, 1920 × 1080 Resolution / 16:9 Ratio / 350cd/m²(Typ)]				
Touch	PCAP 10 Point Multi-touch				
I/O Interfaces					
Rear Top & Bottom Ports					
USB	2 x USB 2.0 (Rear Top x 2), 1 x USB 2.0 (RJ11), 4 x USB 3.0 (Rear Bottom x 4)				
Serial	6 (DB9 × 3, RJ50 × 2, RJ11 × 1)				
Audio	1 x Audio-out / 3.5mm				
Extend Displays	1 x DP output				
LAN	1 x RJ45 (Base-T 10,100,1000m/bps Ethernet)				
Speaker	2W x 1				
Peripheral Options					
Secondary Display	• LCD Type: 9.7"" or 15"" LCD (USB Port x 1) • Touch Monitor: 9.7"" or 15"" LCD with Capacitive Touch (USB Port x 1) - by single cable(no power & USB cable)"				
Customer Display (CDP)	FSTN LCD Type(20 columns x 2 lines)				
Card Reader (MSR)	Magnetic Stripe Reader: ISO 7811 ID-1 All tracks *Interface: USB(HID) and RS232C(COM6)				
Dallas Reader	Dallas Reader(i-button): 6 characters / prefix and suffix *Interface: USB(HID) and RS232C(COM6)				
Physical Dimension					
Dimension (W x D x H)	382 × 237 × 352 (mm)				
Weight	4.8 kg				
Box Dimension					
Dimension (W x D x H)	430 × 290 × 430 (mm)				
Weight	6.0 kg				
Environment					
Power Supply	DC 12V/7A (AC 100V~240V, 84W)		DC 12V/5A (AC 100V~240V, 60W)		
Temperature	Operating Temp : 0~40°C / Storage Temp : -20~60°C / Humidity : 20% to 90%				
Certifications	CE, FCC, KC				

*Specifications are subject to change without prior notice.

*The weight of the box varies depending on the components and the main board. (includes box weight)



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