

AS560PKC

Intel® Core™ i5-1235U / N97



Features

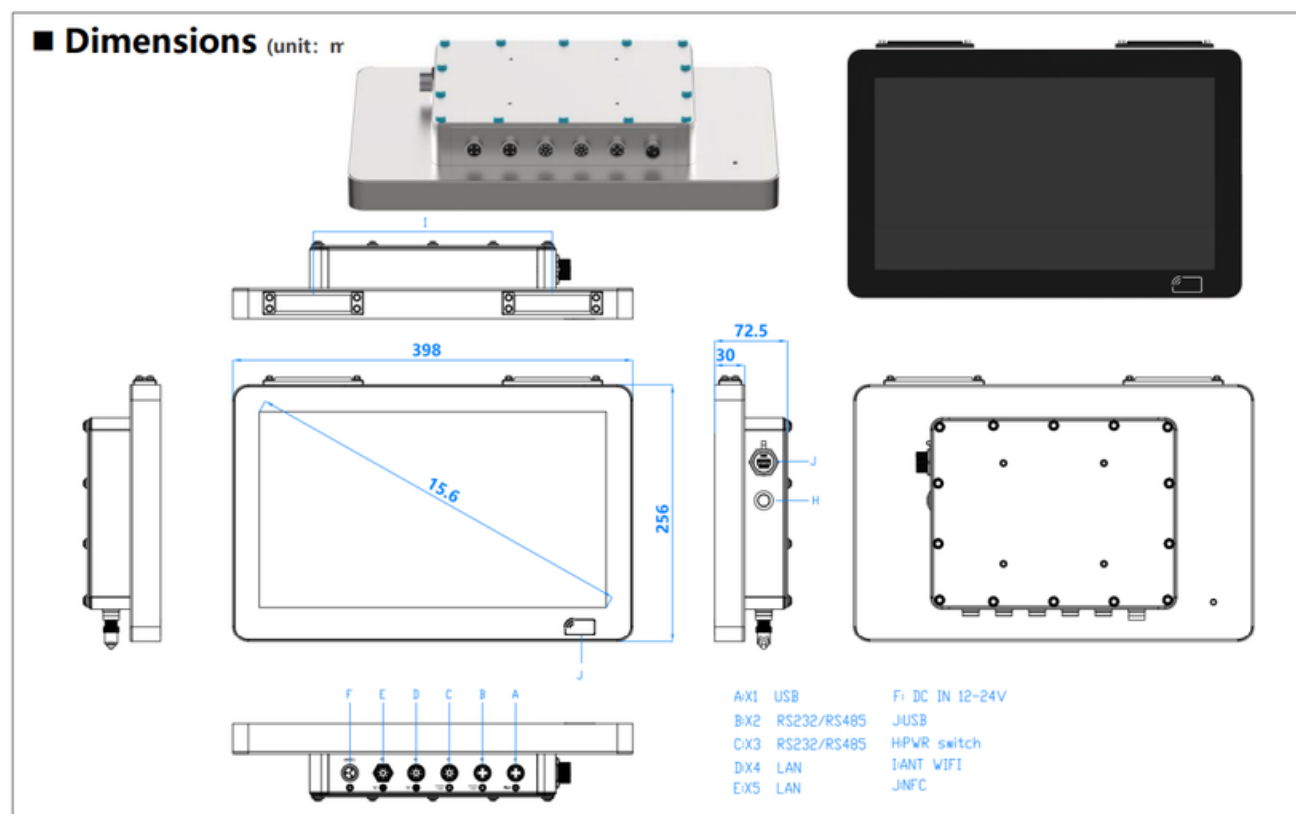
- Size option 15.6", 21.5" and 23.8"
- Intel® N97 or i5-1235U processor
- DDR4-3200MHz memory, up to 32GB
- Stainless steel housing, IP69K compliant
- Support VESA stand mounting
- Pre-install NFC module, support 13.56MHz
- Pre-install WIFI module



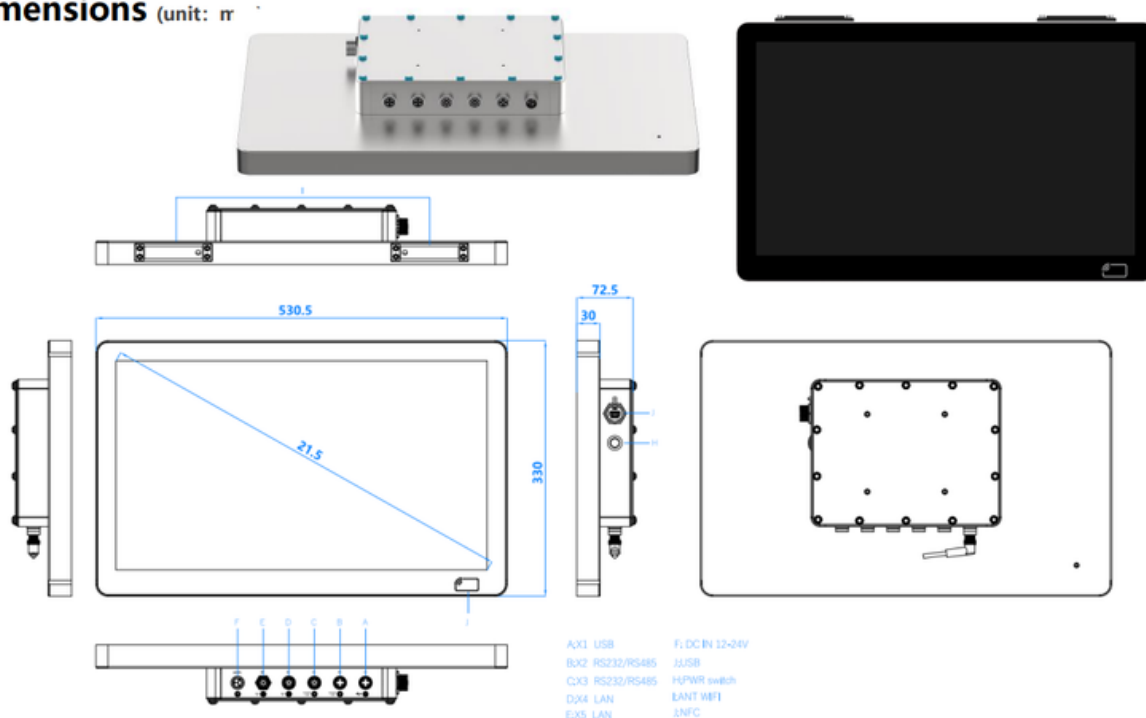
Specifications

System			
CPU	Intel® Processor N -series N97	12thGenIntel® Core™i5-1235U	
L3 Cache	6MB	12MB	
TDP	12W	15W	
Graphics	Intel®UHDGraphics	Intel® Iris® XeGraphics	
System Chipset	Integrated With Intel® SoC		
Memory	1 x DDR4 -3200MHz SO -DIMM slot,up to 32GB		
Harddisk	1 x M.2-2242 B Key SSD slot (SATA 3.0) (I5 CPU: 1 xM.2-2280 M Key SSD slot (SATA 3.0))		
Network	2 x GbE(RJ45),Intel i210-AT controller		
Audio	-		
TPM	TPM 2.0		
Watchdog Timer	255 Timer Levels, Set up by Software		
Operation System	Windows 10 / 11, Linux, Ubuntu		
I / O			
VIDEO	-		
Ethernet	2 x RJ45 (M12)		
USB	2x USB 2.0 (M12)		
COM	2 x RS-232 (COM1,RS-485 optional) (M12)		
NFC	13.56MHz		
Wireless Network	Support the WLAN standard IEEE 802.11 a/g/		
Expansion			
M.2	-		
	-		
	-		
SIM Socket	-		
Display			
LCD Size	15,6" (16:9)	21,5" (16:9)	23,8" (16:9)
Resolution	1920 x 1080	1920 x 1080	1920 x 1080
Brightness (cd/m²)	350	250	250
Contrast Ratio	800: 1	1000: 1	3000: 1
Backlight MTBF	50,000 hrs (LED Backlight)	50,000 hrs (LED Backlight)	30,000 hrs (LED Backlight)
Touch screen			
Touch Type	Multi-touch,capacitive touch screen		
Transmittance	≥ 87%		

Power			
Power Adapter	1 x Optional DC 12 ~ 24V		
Power Mode	Support AT, ATX Mode		
Power Input	12 ~ 24V		
Power Consumption	≤84W		
Physical			
Material	Rugged stainless steel	Rugged stainless steel	Rugged stainless steel
Mounting	Stand / VESA	Stand / VESA	Stand / VESA
Dimension (W x H x D)	398 x 256 x 72.5 mm	438 x 363 x 65 mm	438 x 363 x 65 mm
Cut-out Size	-	-	-
Packing Size	-	-	-
Weight (Net)	-	8,5 KG	-
Environment			
Operating Temperature	0~50°C		
Storage Temperature	-20~60°C		
Relative Humidity	5%~95% @40°C, non-condensing		
Vibration Protection	SSD applied: 1.5 Grms, IEC 60068-2-64, random, 5-500 Hz, 1 hr/axis		
IP Level	IP69K (whole PC)		
EMC	--		



■ Dimensions (unit: mm)



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