



Product Features >

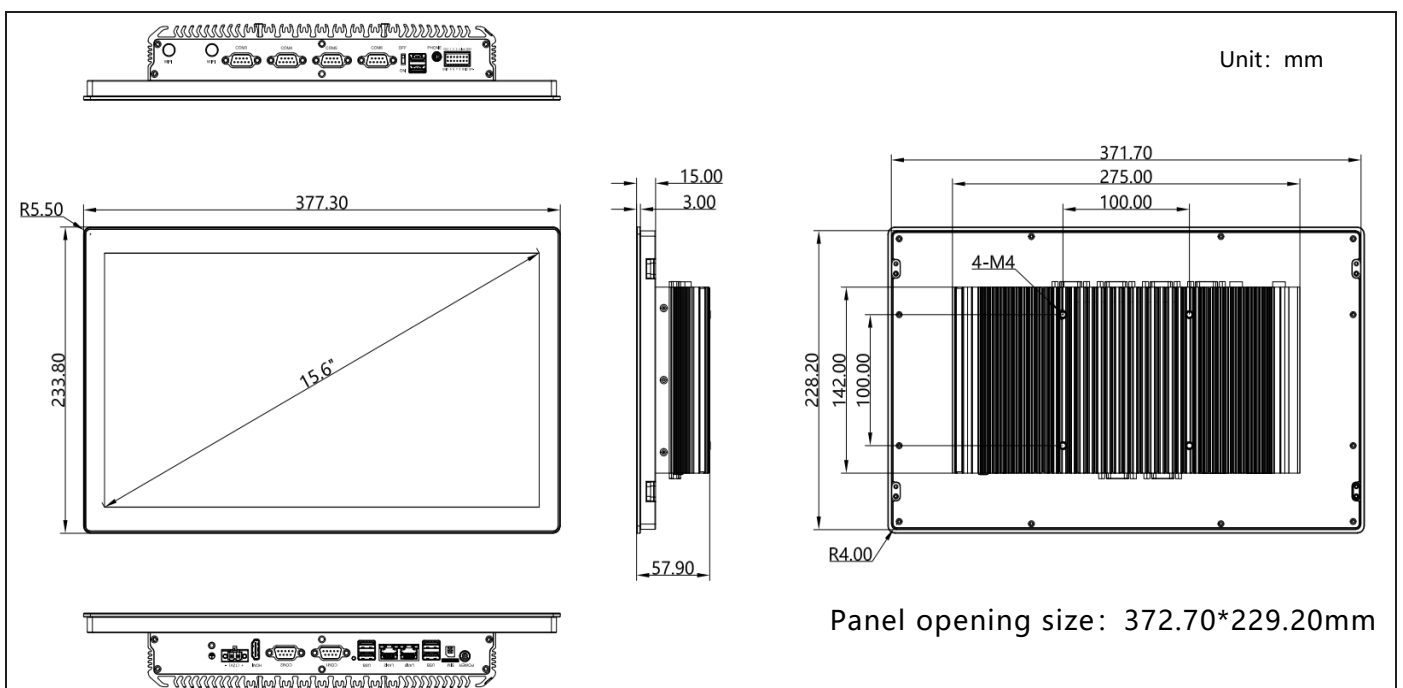
- Industrial-grade 15.6-inch LCD display
- Projected capacitive touch screen, 10-point touch
- Intel® Core 7th/10th/12th/J6412/N97 processor
- Dual Gigabit Ethernet ports, support network wake-up, PXE function
- 6*COM, COM1/COM2 support RS485, COM3-COM6, support RS-232
- 4*USB3.0, 2*USB2.0
- 8*GPIO (Provides digital input and output)
- 1* Power-on automatic start switch (manual toggle)
- 1*CMOS Clear Button (to clear BIOS settings and restore to factory defaults)
- DC12V input, optional DC9-36V wide voltage input, supports power-on
- Support win10/win11/Linux system

Product Parameters>

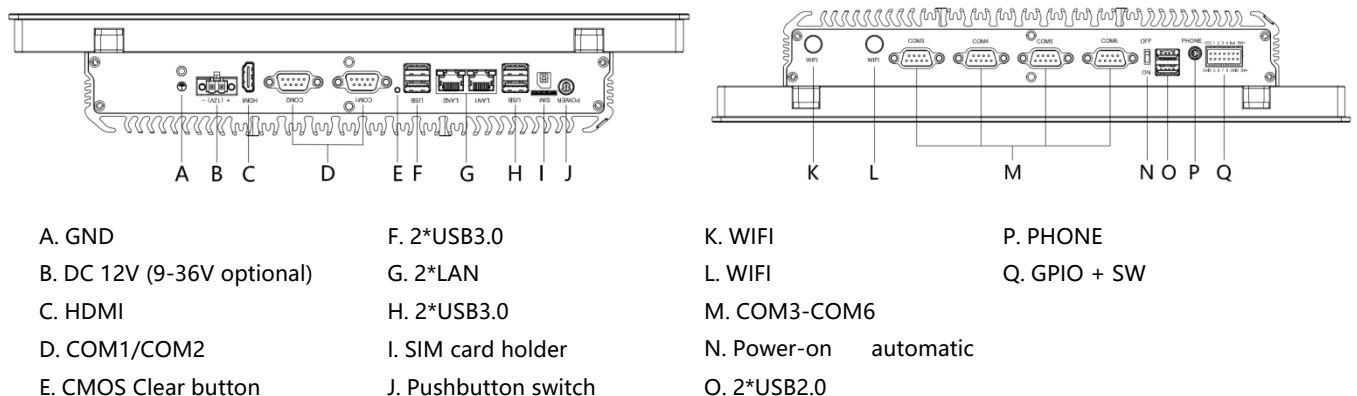
Model	S-156AZ			
System	CPU	Intel® Core 7th Generation i5/i7	Intel® Core 10th Generation i5/i7	Intel® Core 12th Generation i5/i7
	Design	Compact design, FANLESS with sturdy aluminum alloy shell and IP65-level front panel	Compact design, FANLESS with sturdy MS BODY and IP65-level front panel	Compact design, i5 FANLESS, i7 FANTYPE with sturdy aluminum alloy shell and IP65-level front panel
	Memory	8/16 GB, 1*SODIMM memory slot, supports DDR3L/DDR3, maximum support 32GB	8/16/32GB, 2*SODIMM memory slots, support DDR4 dual-channel memory, maximum support 64GB	8/16/32 GB, 2*SODIMM memory slots, support DDR4 dual-channel memory, maximum support 64GB
	Storage	1* M.2 2280 Key-M slot (supports SATA SSD and NVME SSD adaptive) 1*SATA (supports 2.5-inch hard disk)		
	Network (LAN)	2 *RTL8111H Gigabit electrical ports, support network wake-up/PXE		
	I/O Interface	1*power switch 1 * power indicator, 1 * hard disk indicator 1*HDMI 4*USB3.0, 2*USB2.0 2*LAN 6 * COM (COM1/COM2 optional RS232/RS485, COM3-COM6 RS232) 8*GPIO (providing digital input and output) + SW (start button external interface) 1*audio two-in-one interface 1*Power-on automatic start switch (manual toggle) 1*CMOS Clear button (can clear BIOS settings and restore to factory default state) 1* 2pin Phoenix terminal, supports 12V voltage input, optional 9-36V wide voltage input		
	Extensions	1*M.2 2230 Key-E slot, supports WIFI/BT module 1*Mini-PCIE slot, supports WIFI / 4G module		
	Watchdog	255 levels of programmable seconds/minutes, supporting timeout interrupt or system reset		
	speaker	2*8Ω 2w		
Operating System	operating system	Microsoft® Windows10 , Windows 11 , Linux		

LCD screen	type	15.6-inch industrial-grade LCD display (LED backlight)
	Resolution	1920 * 1080
	Viewing angle	89/89/89/89 (Typ.)(CR≥10)
	brightness	250nits
	Contrast	3000:1
	Backlight life	30000hr (min.)
touchscreen	type	Projected capacitive touch , 10-point touch
	Control method	USB interface
	Light transmittance	More than 80%
environment	Operating	-5 °C ~ 60 °C
	Storage	-20 °C ~ 75 °C
	relative	5%-95% relative humidity, non-condensing
body	Weight (bare)	TBD
	Install	Support VESA installation/embedded panel installation

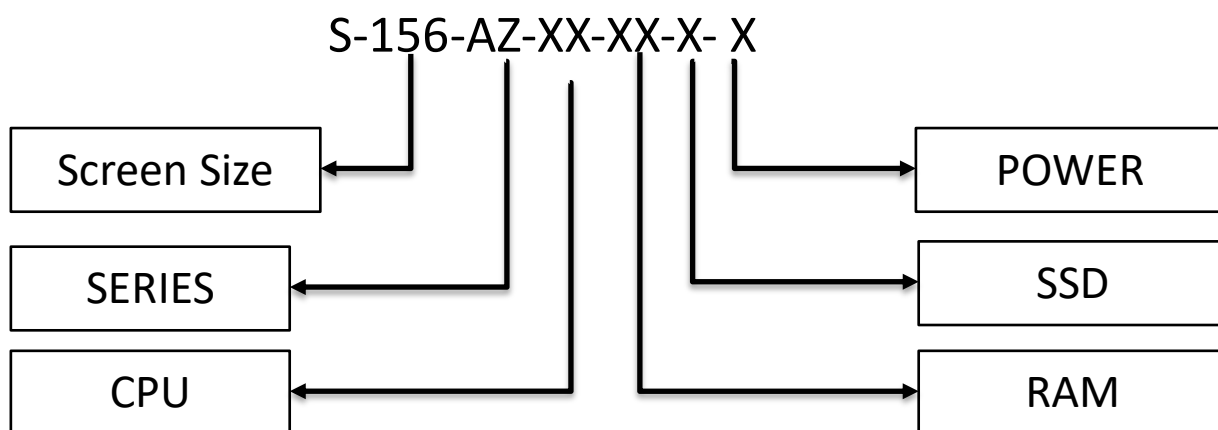
Dimensional Drawing ▶



I/O View ▶



Ordering Information >



CPU		RAM		SSD		POWER	
01	i5-7 th Gen	08	8 GB	A	256 GB	X	12V Adapter
02	i7-7 th Gen	16	16 GB	B	512 GB	Y	9-36V
03	i5-10 th Gen	32	32 GB	C	1TB		
04	i7-10 th Gen	64	64 GB	D	2 TB		
05	I5-12 th Gen						
06	I7-12 th Gen						

Certification >

1. LV DIRECTIVE 2006/95/CE - Certificate No 17967



AN ISO 9001-2015 CERTIFIED ORGANIZATION

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