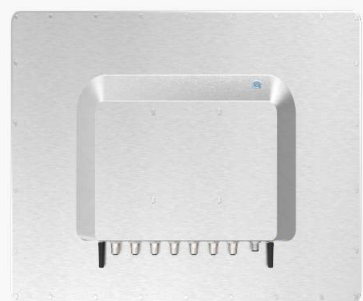


Model : ARP-YPC-15ZD01

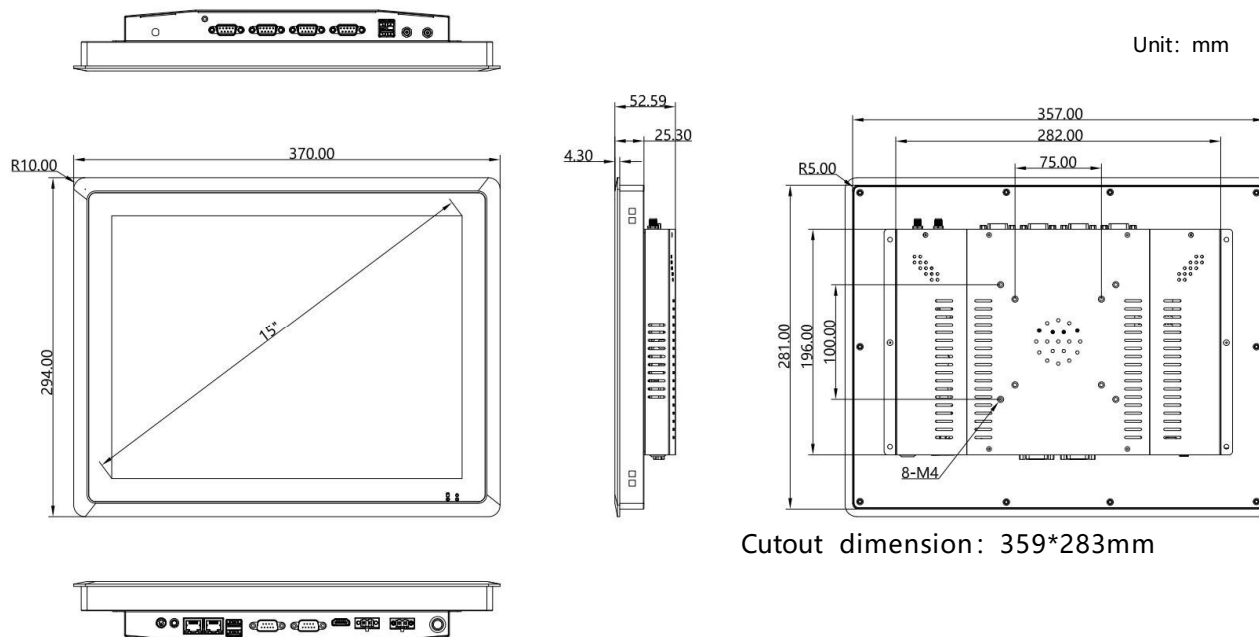


Features

- Industrial-grade 15-inch LCD monitor
- Projective capacitive touchscreen with 10-point touch
- Intel® Core 7th/10th/11th/12th/13th generation /Celeron J6412 processor
- The Core 7th generation / J6412 supports a single memory card slot, with a maximum capacity of 32G, 10th /11th/12th/13th gen. Support dual memory slot, max support 64G
- Dual gigabit network ports, supporting network wake- up and PXE function
- 6*COM, COM1/COM2 support RS232/RS485 (J6412 only has COM1 for RS232/RS485)
- 2*USB3.0, 2*USB2.0
- DC12V input, optional DC9-36V wide voltage input, supporting power-on startup
- Supports win10/win11 and Linux system
- Compact design, using a sturdy aluminum alloy casing and STAINLESS STEEL IP66-level panel

Model	ARP-YPC-15ZD01-SST		
System	CPU	Intel® Core 7 th /10 th /11 th /12 th /13 th Generation i3/i5/i7	Intel® Celeron J6412
	Memory	1*SODIMM memory slot, supports DDR4, maximum support 32GB	1*SODIMM memory slot, supports DDR4, maximum support 32GB
	Storage	1* M.2 2280 Key-M slot (supports SATA SSD and NVME SSD adaptive), 1*SATA (supports 2.5-inch hard disk)	1* M.2 2280 Key-M slot (supports SATA SSD) 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, 2*USB3.0, 2*USB2.0 2*LAN, 6 * COM (COM1/COM2 optional RS232/RS485, COM3- COM6 RS232) 1*audio two-in-one interface 1* 2pin Phoenix terminal, supports 12V voltage input, optional 9-36V wide voltage input	1*power switch 1 * power indicator, 1 * hard disk indicator 1*HDMI 2*USB3.0, 2*USB2.0 2*LAN 6 * COM (COM1 can be RS232/RS485, COM2-COM6 are RS232) 1*audio two-in-one interface 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 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 , Win dows 11 , Linux	
LCD screen	type	15 inch industrial-grade LCD display (LED backlight)	
	Resolution	1024*768	
	Viewing angle	89/89/89/89 (Typ.)(CR≥10)	
	brightness	450nits	
	Contrast	1000:1	
	Backlight life	30000hr (min.)	
Touchscreen	type	Projected capacitive touch , 10-point touch	
	Control method	USB interface	
	Light transmittance	More than 80%	
Environment	Operating temperature	-5 °C ~ 60 °C / Storage : -20° C ~ 75° C	
	Relative humidity	5%-95% relative humidity, non-condensing	
Body	Weight (bare metal)	3.53kg	
	Install	Support VESA installation/embedded panel installation	

Unit: mm



Cutout dimension: 359*283mm

Ordering Information >

No.	Model	Version	CPU	Memory	LAN	COM	HDMI	USB 3.0	USB 2.0	POWER
1	ARP-YPC-15ZD01	7th generation	7th generation i3/i5/i7	1 *SO - DIMM	2 *8111H	6	1	2	2	12V (9-36V optional)
2	ARP-YPC-15ZD01	10 TH generation	10th generation i3/i5/i7	2*SO-DIMM	2 *8111H	6	1	2	2	12V (9-36V optional)
3	ARP-YPC-15ZD01	11 TH generation	11th generation i3/i5/i7	2*SO-DIMM	2 *8111H	6	1	2	2	12V (9-36V optional)
4	ARP-YPC-15ZD01	12 TH generation	12th generation i3/i5/i7	2*SO-DIMM	2 *8111H	6	1	2	2	12V (9-36V optional)
5	ARP-YPC-15ZD01	13 TH generation	13th generation i3/i5/i7	2*SO-DIMM	2 *8111H	6	1	2	2	12V (9-36V optional)
6	ARP-YPC-15ZD01	J6412	J6412	1 *SO - DIMM	2 *8111H	6	1	2	2	12V (9-36V optional)