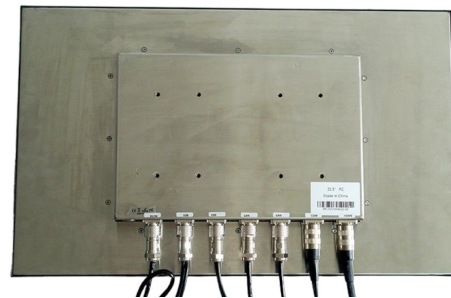


SV300



- IP67 sealed stainless steel enclosure including sealed I/O with cable set included
- Industrial 21.5" LCD panel, wide viewing angle, high nits, true color
- 1000 nits high brightness, sunlight readable
- Adopt 10 points capacitive touch screen, high precision, durable, anti-interference
- EETI waterproof solution, support touch with glove
- High performance motherboard, 7x24 continuous operation



The actual appearance is subject to the final configuration.

Specifications

MODEL	SV300				
Supported OS	Support Windows 7/8/10, Linux, Ubuntu, Debian, etc.				
CPU	Model	Intel® Core I5-6360U, dual core, 2.0GHz, fanless			
	Chipset	Intel ValleyView SSA-CUnit			
Screen Data	Screen Type	10 points capacitive touch			
	Ratio & Size	Ratio 16:9, 21.5"			
RAM	SO-DIMM	16G DDR4 (2G, 4G, 8G Optional)			
	Hard Drive Capacity	256G SSD (32G, 64G, 128GB optional) (500GB, 1TB HDD optional)			
Graphics	CPU Built-in Graphics	CPU Integrated graphics, HD Graphics and support 1080p HD photo quality			
I/O INTERFACE	Wireless Network	WI-FI			
	Ethernet	1x Realtek RTL 8111E Gigabit Ethernet controller	2 x LAN		
	USB	4 x USB			
	Video & Audio	1 x Realtek ALC662, High Definition Audio (HD)	1 x HDMI	1 x Line Out	1 x Line In
	Power supply	12 V DC			
Environment	Operating Temperature	-10 to 60°C			
	Storage Temperature	-20 to 70°C			
	Relative Humidity	5%~95% @ 40° C, non-condensing			
Physical Characteristics	Material	Stainless steel 304			
	Dimensions	670 (L) x 470 (W) x 190 (H) mm			
	Net Weight	11 kg			
Enclosure	Colors	Silver, Black, white, color can be customized			
	IP Grade	Full IP67 waterproof			
Regulation	EMC	CE, FCC, RoHS			

Detailed Screen Information

Aspect Ratio	Screen Size	Touch Function	Resolution (H*V)	Brightness	Viewing Angle (Typ.)(CR>=10)	Operating Temp./ Storage Temp.
16:9	21.5"	10 points capacitive touch	1920*1080	1000 nits	85°/85°/85°/85° (R/L/U/D)	Operating: -10 to 60°C, Storage: -20 to 70°C
Support Colors	Luminousness	Surface Hardness	Device Dimension (W*H*D)	Net Weight	IP Grade	Power Supply
16.7M colors	90%	7H	670 * 470 * 190 mm	11 kg	IP67	12 V DC

Processors Info & Available List

CPU	Total Cores	Total Threads	Max Turbo Frequency	Processor Base Frequency	Cache	Bus Speed	TDP	Memory Types
Intel® Core I5-6360U	2	4	3.1GHz	2.0GHz	4 MB Intel® Smart Cache	4 GT/s	15 W	DDR4-2133

Packing List

Default Items	Qty
SV300 Unit	1
Power adapter	1
Waterproof USB cable	1
Waterproof Lan cable	1
Waterproof HDMI cable	1
Waterproof RS232 cable	1
Power cord	1
Wall mount	1

Options for Default items

Optional Items	Qty
Embedded mounting screws	1
Wall mounting brackets	1
Desk stand holder	1

Optional internal modules for unit

Optional Items	Max Qty	Description
Hard Drive Capacity	1	32GB, 64GB, 128G SSD, 500GB, 1TB HDD
Touch Interface	1	RS232