

SV100 SERIES



- Made of sturdy and durable aluminum alloy front bezel + high strength cold rolled steel back case
- Industrial LCD panel, wide viewing angle, high nits, true color
- Adopt multi-points PCAP touch panel, high sensitive and
- Covered with 2mm AF Glass (anti cooling lubrication spray and oilmist) vandalproof
- High performance motherboard, 7x24 continuous operation



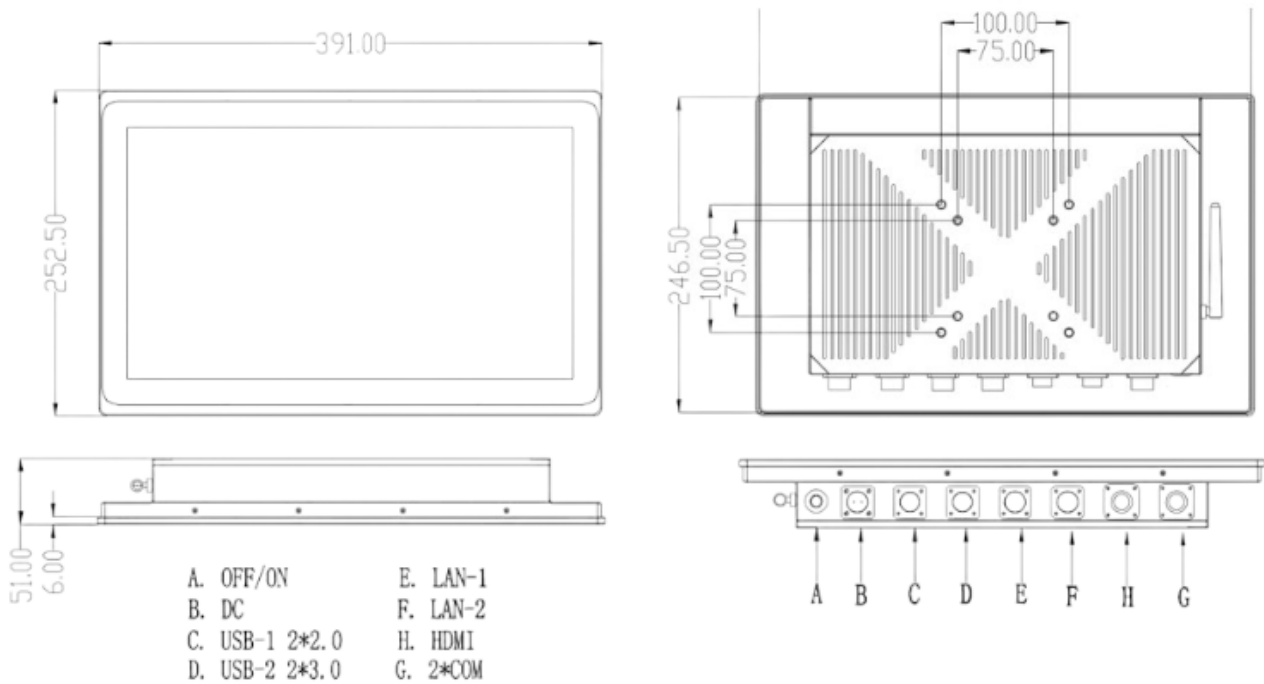
The actual appearance is subject to the final configur

Specifications

MODEL	SV100 SERIES	
Supported OS	Support Windows 7/8/10/11, Linux, Ubuntu, Debian, etc.	
CPU	Model	Intel® Celeron J16412 quad core, 2.4GHz, fanless
	Chipset	
RAM	SO-DIMM	8G DDR4 (16G optional)
	Hard Drive Capacity	128G SSD (64G, 128GB, 256GB optional) (500GB, 1TB HDD optional)
Graphics	CPU Built-in Graphics	Intel® UHD Graphics for 10th Gen Intel® Processors
I/O INTERFACE	Com	
	Ethernet	1 x M12 RJ45 Gigabit Ethernet With POE input function
	Phoenix	
	USB	1 x M12 USB 2.0 or 3.0
	Video & Audio	1 x Realtek , High Definition Audio (HD)
	Power supply	12 V DC or POE RJ45
Environment	Operating Temperature	-20 to 70°C
	Storage Temperature	-30 to 70°C
	Relative Humidity	5%~95% @ 40° C, non-condensing
Physical Characteristics	Material	Aluminum Alloy front bezel + High strength cold rolled steel back case
	Dimensions	7" to 21.5"
	Net Weight	5 kg
Enclosure	Colors	Black, color can be customized
	IP Grade	Full IP65 waterproof
Regulation	EMC	CE, FCC, RoHS

Dimension 15,6"

Unit:mm



The actual appearance and dimensions are subject to the final configuration

Detailed Screen Information

Aspect Ratio	Screen Size	Touch Function	Resolution (H*V)	Brightness (cd/m ²)	Viewing Angle (Typ.)(CR>=10)	Operating Temp./ Storage Temp.
16:9	7" to 15.6"	Project Capacitive Touch (10 points)	1024*600	400	85°/85°/85°/85° (R/L/U/D)	Operating: -20 to 60° C, Storage: -30 to 70° C
Support Colors	Luminousness	Surface Hardness	Device Dimension (W*H*D 15,5")	Net Weight	IP Grade	Power Supply
16.7M colors	90%	7H	391 * 252.5 * 51 mm	5 kg	IP65	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® Celeron J6412	4	4	2.7GHz	2.4GHz	4 MB Intel® Smart Cache	-	10 W	DDR4

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Packing List

Default Items	Qty
SV100 Unit	1
Power adapter	1
Waterproof USB cable	1
Waterproof RJ45 cable	1
Waterproof power cord	1
Wall mount	1

Options for Default items

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

Optional internal modules for unit

Optional Items	Max Qty	Description
Hard Drive Capacity	1	128GB, 256GB SSD, 500GB, 1TB HDD
Touch Interface	1	RS232