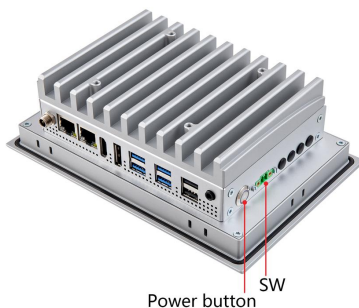
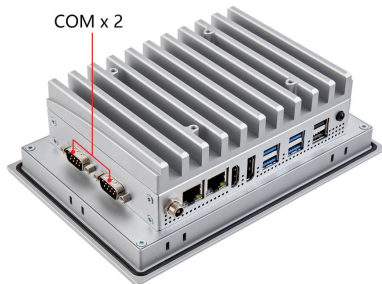
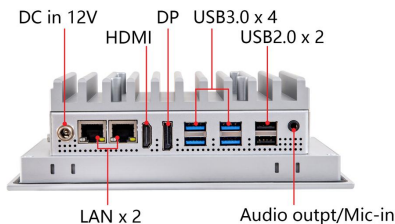




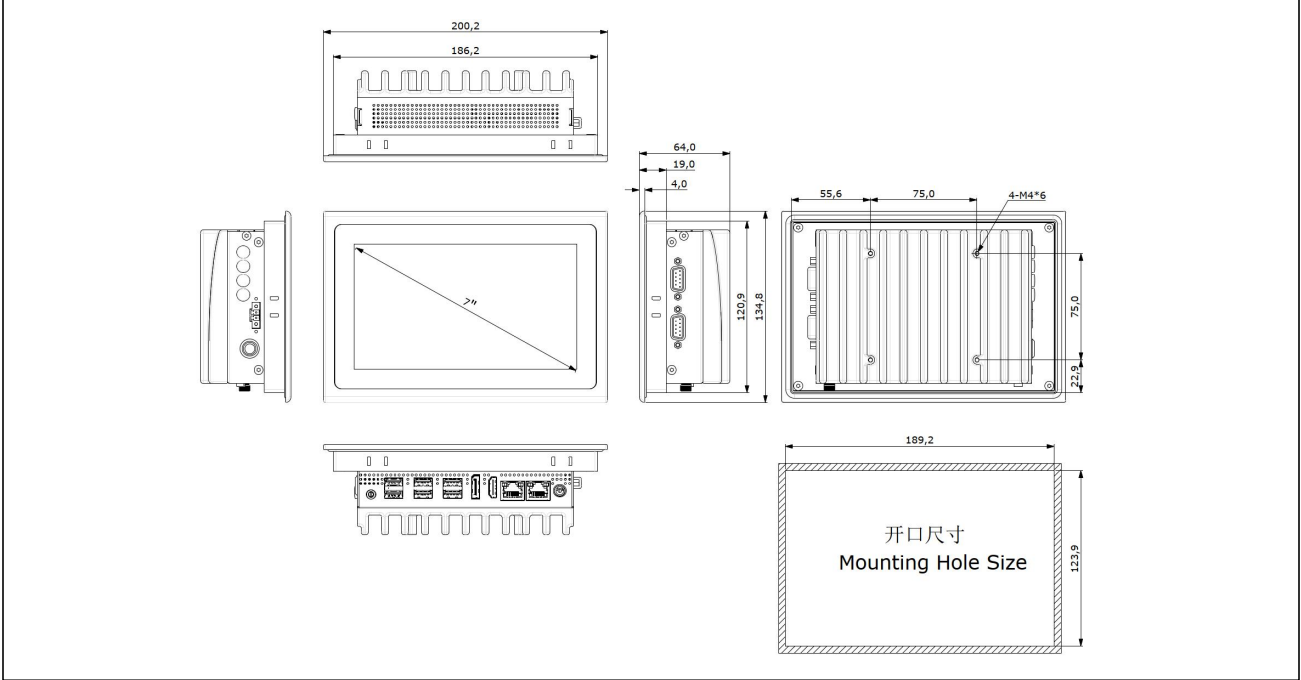
Features

- Supports Intel® J6412/N95/J1900 CPU
- 1xSODIMM memory slot
- LCD+HDMI+DP dual/triple display (sync/async mode)
- IP65-rated front panel
- Fanless design with aluminum alloy enclosure
- 800x480 or 1024 x600

Specifications

System		
Model	HPM132-AC7	
Processor *1	J1900 : 4-Core up to 2.42GHz J6412: 4-Core up to 2.60GHz N97 : 4-Core up to 3.6GHz	
Memory *2	1 SODIMM slot,The memory type is determined by the CPU model	
Ethernet	2 x GbE RJ45 intel i210-AT	
I/O Port	4 x USB3.0, 2 x USB2.0 2 x DB-9 COM1&COM2,RS-232/485 1 x Audio Line-out/Mic-in 1 x DP(only N97) 1 x Audio Line-out + Mic-in 1 x HDMI 2 x 8Ω 1W Amp Output (Opt.) 1 x 1 x Remote switch Phoenix	
Storage *3	1 x mSATA (J1900), 1xM.2 2280 SATA/NvME 1x SATA(2.5 " SATA)	
Expansion Slot	Mini-PCle x 1 full size supports WiFi/BT/4G (J1900) M.2 2230 x 1 (N97)	
Watchdog timer	255 Levels	
OS Support	Windows® 7/8/10,WES 7,LINUX	
Mechanical		
Construction	Aluminum Design	
Mounting	VESA 75/ Panel Mount	
Dimension	200.2 x 134.8 x 64.0 mm	
Gross Weight	TBD	
Environmental		
Operating Temperature	0℃~60℃	
Storage Temperature	-20℃~70℃	
Storage Humidity	10~90%@30℃, non-condensing	
Power Supply		
DC input	DC 12V	
LCD		
Display Type	7" TFT-LCD	
Resolution	800 x 480 (Optional 1024x600)	
Max.Colors	16.2M	
Luminance	350 cd/m2	
Viewing Angle (CR>=10)	-70 ~ 70°(H),-50~70° (V)	
Back Light	LED	
Back Light MTBF(Hours)	35,000	
Touchscreen		
Type	Flat 5-wire Resistive	P-CAP Multi Touch
Light Transmission	78%	>85%
Life Time	>10 million activations	7H

Dimensions ■ Unit: mm



Recommended CPU models

The industrial Panel PC has extended configuration possibilities to meet your requirements, below an overview of the most used and recommended models. Selecting one of the models below will bring the benefit of faster delivery times.
In case your preferred model is not listed below, please contact your representative to discuss the possibilities.

*1 CPU Models	*2 Memory type	*3 Storage Type
J6412	DDR4-3200MHz SO-DIMM x1, up to 32GB	1x M.2 2280 SSD (SATA)
N95	DDR4-3200MHz SO-DIMM x1, up to 16GB	1x M.2 2280 SSD (SATA/NVMe)

Packing List

- HPM132-AC7M
- Power Adapter
- Mounting clip
- Phoenix Connector for Remote switch

Optional Accessories

- WIFI Module
- 4G/5G Module
- SSD, Memory
- VESA Mounting brackets