



# **AVer CP Series interactive PC modules**



## Boost performance with a cost-effective PC module

Our reliable module system is optimized for 1080p and 4K video playback and has the flexibility to run third-party software and custom applications. This solution eliminates the need for an external PC, cabling, mounting, and power supply. You can purchase the CP series panel with an optional AVer OPS PC Module or upgrade in the future.

✓ **No external connections required.** PC signal, audio and control signals all pass internally from display to OPS device.

✓ **Seamless design** provides for clean, concealed integration that eliminates the need for external components.

✓ Optimum security while the display is mounted to simplify installation and administration.

#### Features:

- + Supports Ultra HD (4K) resolution
- + Strategic thermal design for optimal heat dispersion
- + Additional HDMI port for extended video output
- + Advanced system scheduling capabilities
- + AC Power Auto Recovery restarts system in case of power interruption

\* Intel Broadwell, Core i5 and i7 Processors are both compatible with the CP65, CP75 and CP86.







## 1. Specification

	PC i5 - Intel Core i5 Processor	PC i7 - Intel Core i7 Processor
Part number	IFI5OPS4K	IFI7OPS4K
Housing Material	SECC	
Dimension (mm)	180(W) x 30(H) x 173(D)mm	
Dimension (inch)	7.08 x 1.18 x 6.8 inch	
Weight	1.497 kg	
Form Factor	OPS	
CPU Socket	FCBGA1168	
СРИ Туре	Intel Broadwell, Core	Intel Broadwell, Core
	i5-5200U 3M Cache,	i7-5557U 4M Cache,
	2.20GHz up to 2.70GHz	3.10GHz up to 3.40GHz
Chipset	Intel H81 Chipset	
Memory	8GB DDRIII (SO-DIMM x 2) Up to 16GB	
Graphics	Intel HD Graphics HD5500	Intel Iris Graphics 6100
Audio	Realtek HD Audio Codec ALC662	
LAN	Intel I218LM	
Expansion (Mini Card Slot)	Half size mini card x 1	
Storage	128GB SSD	
Front Panel I/O		
Power Switch	x 1	
VGA Port	x 1	
LAN RJ45	x 1	
HDMI Port	x 1	
USB2.0	x 4	
USB3.0	x 2	
Power LED and ACOI	x 2	
Audio Jack	x 2	
Rear Panel I/O	JAE TX25A Plug Connector 80 Pin	

Cooling	Active With Fan	
Watchdog Timer	Fintek F71808AU	
Power Input	12 ~ 19V	
MBTF	50,000 hrs	
Operating Temperature	0~45° C (23~113°F)	
Storage Temperature	-30 ~ 65° C (-4 ~ 140° F)	
Relative Humidity	95% RH (50° C non-condensing)	
O/S	Windows 10 Professional 64bit English	

Note: Specifications subject to change without notice



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