

# PPC2-CW185A-ADLP

18.5寸无风扇平板电脑，搭载英特尔® Alder Lake P/Raptor Lake-P 处理器



## Features

- » 第十二代/十三代英特尔 Intel® Core™ Mobile i7/i5/i3 处理器
- » 具备防眩光和抗紫外的全高清电容触控屏
- » 支持双 M.2 M-key 插槽
- » 双通道 SO-DIMM DDR4-3200 内存
- » 选配 Wi-Fi 6E 和蓝牙 5.2
- » 支持 IPMI 2.0 远距离管理

## Specifications

System	
CPU	第十二代 Intel® Core™ Mobile i7/i5/i3 Processors (Alder Lake-P) 第十三代 Intel® Core™ Mobile i7/i5/i3 Processors (Raptor Lake-P)
Memory Ext.	两个 260-pin 3200 MHz 双通道 DDR4 SO-DIMM (预装8GB, 可达64GB)
存储	1 x 2.5" SATA HDD/SSD bay硬盘位 (选配)
Communication	
无线	IEEE 802.11ax 2T2R module (Wi-Fi 6E) with BT v5.2 (选配)
I/O Interface	
网络	网口一: 通过Intel® I226 LM驱动 网口二: 通过Intel® I226V 驱动
扩展	2 x M.2 M Key 2280 (PCIe Gen 4 x4) 1 x M.2 B KEY (PCIe x1 or SATA) for IPMI 1 x M.2 2230 E Key Slot support Vpro (PCIe 3.0 x1 + USB2.0 x1 + CNVI)
Power	
Power Supply	12V直流
Environment	
工作温度	-20°C ~ 60°C
安规&电磁	CE, FCC (Class A)
相对湿度	10% ~ 90% (无冷凝)
存储温度	-20°C ~ 70°C
IP Level	前面板符合IP65防护等级
Physical Characteristics	
机身颜色	黑色
安装方式	Panel, Wall, Stand and Arm VESA 75 /100mm
LCD	
LCD 尺寸	18.5"
分辨率	1920 x 1080 (16:9)
亮度	350 cd/m <sup>2</sup>
对比度	1200 : 1
LCD 色彩	16.7M
可视角度 (H-V)	170°/170°
背光 MTBF	50000小时
Touch	
触摸屏	PCAP with USB interface (anti-UV/AR coating)
触控IC	EXC81W32

I/O Interface	
I/O 接口	1 x RS-232 (by DB9)
	1 x RS-232/422/485 (by DB9)
	4 x USB 3.2 Gen1x1 (Type-A (5Gb/s))
	1 x HDMI™ (2.0 (高达 3840 x 2160 @60Hz))
	2 x LAN (英特尔® I226V 2.5GbE 控制 IC)
	1 x DC Input Jack (12V)
	1 x Reset Button
	1 x AT/ATX switch
	1 x Clear CMOS Button

## Ordering Information

PPC2-CW185A-ADLP-i7/8G-R11	18.5" 350cd/m² 1920x1080 Fanless Panel PC with 12th Generation Intel® Core™ i7-1260P on-board Processor, TDP 28W, 1 x 8GB DDR4, PCAP touch, 12V DC, Ver.A, R11
PPC2-CW185A-ADLP-i5/8G-R11	18.5" 350cd/m² 1920x1080 Fanless Panel PC with 12th Generation Intel® Core™ i5-1240P on-board Processor, TDP 28W, 1 x 8GB DDR4, PCAP touch, 12V DC, Ver.A, R11
PPC2-CW185A-ADLP-i3/8G-R11	18.5" 350cd/m² 1920x1080 Fanless Panel PC with 12th Generation Intel® Core™ i3-1220P on-board Processor, TDP 28W, 1 x 8GB DDR4, PCAP touch, 12V DC, Ver.A, R11
PPC2-CW185A-ADLP-Ri7E/8G-R11	18.5" 350cd/m² 1920x1080 Fanless Panel PC with 13th Generation Intel® Core™ i7-1370PE on-board Processor, TDP 28W, 1 x 8GB DDR4 RAM, PCAP touch, 12V DC, Ver.A, R11
PPC2-CW185A-ADLP-Ri5E/8G-R11	18.5" 350cd/m² 1920x1080 Fanless Panel PC with 13th Generation Intel® Core™ i5-1340PE on-board Processor, TDP 28W, 1 x 8GB DDR4 RAM, PCAP touch, 12V DC, Ver.A, R11
PPC2-CW185A-ADLP-Ri3E/8G-R11	18.5" 350cd/m² 1920x1080 Fanless Panel PC with 13th Generation Intel® Core™ i3-1320PE on-board Processor, TDP 28W, 1 x 8GB DDR4 RAM, PCAP touch, 12V DC, Ver.A, R11

## Packing List

1 x PPC2-CW185A-ADLP	1 x 电源线
1 x 电源适配器	1 x 螺丝包
1 x 使用指南	