

PPC2-CW22-ADL

21.5" 高性能平板电脑，搭载 12代 Intel® Core™ i9/i7/i5/i3 and Pentium® 处理器



Features

- » 第12代英特尔®异构平台
- » PCIe Gen4 x16 (x16信号) 扩展插槽
- » 防眩光与抗紫外的电容触控屏
- » 支持手套和湿手下触摸操作
- » 全新手拧面板安装套件
- » 全新触控图形化 BIOS

Specifications

| | |
|---------------------------------|--|
| System | |
| CPU | 12th Gen Intel® Core™ i9/i7/i5/i3 and Pentium® Processor (LGA1700) TDP 65W |
| 芯片组 | Intel H610 |
| Memory Ext. | Two 260-pin 3200 MHz Dual-Channel DDR4 SO-DIMM (MAX:64GB) |
| 存储 | 1 x 2.5" SATA 硬盘位 (限高 7.5mm) |
| I/O Interface | |
| 网络 | 双 2.5GbE 网口，通过Intel® I225V 驱动 |
| 扩展 | 1 x PCIe Gen4 x 16 扩展插槽, x16 信号 |
| | 1 x M.2 E-Key 2242 (PCIe Gen3 x1 + CNVI) |
| | 1 x M.2 M Key 2242/2280 NVMe (PCIe Gen3 x4) |
| Power | |
| Power Supply | » 交流输出 ATX 电源 |
| | » 250 W 电源 |
| | - 输入: 100V~240V AC, 47Hz-63Hz |
| | - 输出 (max.): 3.3V@6A, 5V@12A, 12V@17A, -12V@0.5A, +5Vsb@2A |
| | » 支持 AT/ATX 模式 |
| | » 符合 ErP/EuP |
| Environment | |
| 工作温度 | -10°C ~ 50°C |
| 安规&电磁 | CE, FCC Class A, UKCA |
| 相对湿度 | 10% ~ 95%@40°C, 无冷凝 |
| 存储温度 | -20°C ~ 60°C |
| IP Level | 前面板符合 IP 65 |
| Physical Characteristics | |
| 机身颜色 | 黑色 |
| 安装方式 | VESA 100, Panel, Wall, Rack, Stand and Arm |
| 尺寸 (LxWxH) (mm) | 550.40 x 358.40 x 81.66 |
| Net Weight | 8.205kg |
| Construction | 铝质前面板和金属后盖 |
| LCD | |
| LCD 尺寸 | 21.5" (16:9) |
| 分辨率 | 1920 (W) x 1080 (H) |
| 亮度 | 350 cd/m ² |
| 对比度 | 1000:1 |
| LCD 色彩 | 16.7M |

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| 像素间距 (mm) | 0.3 x 0.3 |
| 可视角度 (H-V) | 170°/160° |
| 背光 MTBF | 50000 小时 |
| Touch | |
| 触摸屏 | » 多点电容式触控屏 (抗紫外/防眩光,支持手套) |
| | » 表面硬度 : 7H |
| 触控IC | EETI 80 系列 |
| Other Features | |
| System Cooling | 智能风扇 (2 x CPU FAN, 2 x SYS FAN) |
| TPM | 英特尔® PTT 技术 |
| I/O Interface | |
| I/O 接口 | 4 x RS-232 (by DB9) |
| | 1 x RS-232/422/485 (by DB9) |
| | 2 x USB 2.0 (Type-A) |
| | 2 x USB 3.2 Gen1x1 (Type-A, 5Gb/s) |
| | 1 x HDMI™ (2.0, up to 3840*2160 @60Hz) |
| | 2 x LAN (英特尔® I225V 2.5GbE 控制 IC) |
| | 1 x Reset Button |
| | 1 x Power Switch |
| | 1 x AT/ATX switch |
| | 1 x Clear CMOS Button |
| | 2 x USB 3.2 Gen2x1 (Type-A, 10Gb/s) |
| OS Compatible | |
| OS Compatible | Windows 10 IoT |
| | Linux |

Ordering Information

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| PPC2-CW22-ADL-i7/8G-R10 | 21.5" 350 cd/m ² 1920x1080 Panel PC with 12th Intel® Core™ i7-12700 Processor (25M Cache, up to 4.90 GHz),TDP 65W,8GB DDR4,HDMI™ Output,1*PCIe Gen4 x 16 Slot,1*M.2 2280,ATX/AT power supply,PCAP touchscreen with AG,R10 |
| PPC2-CW22-ADL-i5/8G-R10 | 21.5" 350 cd/m ² 1920x1080 Panel PC with 12th Intel® Core™ i5-12400 Processor (18M Cache, up to 4.40 GHz),TDP 65W,8GB DDR4,HDMI™ Output,1*PCIe Gen4 x 16 Slot,1*M.2 2280,ATX/AT power supply,PCAP touchscreen with AG,R10 |
| PPC2-CW22-ADL-i3/8G-R10 | 21.5" 350 cd/m ² 1920x1080 Panel PC with 12th Intel® Core™ i3-12100 Processor (12M Cache, up to 4.30 GHz),TDP 60W,8GB DDR4,HDMI™ Output,1*PCIe Gen4 x 16 Slot,1*M.2 2280,ATX/AT power supply,PCAP touchscreen with AG,R10 |
| PPC2-CW22-ADL-P/8G-R10 | 21.5" 350 cd/m ² 1920x1080 Panel PC with 12th Intel® Pentium® Gold G7400 Processor (6M Cache, 3.70 GHz),TDP 46W,8GB DDR4,HDMI™ Output,1*PCIe Gen4 x 16 Slot,1*M.2 2280,ATX/AT power supply,PCAP touchscreen with AG,R10 |

Packing List

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|-------------------|---------|
| 1 x PPC2-CW22-ADL | 1 x 电源线 |
| 1 x 面板安装套件 | 1 x 螺丝包 |
| 1 x QIG | |