

## AFL3-W19C-ADLP

18.5寸无风扇平板电脑，搭载英特尔®Alder Lake P处理器



## Features

- » 第十二代英特尔Intel® Core™ Mobile i7/i5/i3处理器
- » 全高清电容触控屏
- » 具备防眩光和防紫外的电容触控屏
- » 支持额外连接器接口的E-Window
- » 支持WiFi 6E 和蓝牙 5.2

## Specifications

| System                   |                                                                                                                                                         |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| CPU                      | 第十二代 Intel® Core™ Mobile i7/i5/i3 Processors (Alder Lake-P)                                                                                             |
| Memory Ext.              | 两个 260-pin 3200 MHz 双通道DDR4 SO-DIMM<br>(8G预安装,可达32GB)                                                                                                   |
| 存储                       | 1 x 2.5" SATA 硬盘位                                                                                                                                       |
| Communication            |                                                                                                                                                         |
| 无线                       | IEEE 802.11ax 2T2R module (Wi-Fi 6E) with BT v5.2 (M.2 2230 E-key)                                                                                      |
| I/O Interface            |                                                                                                                                                         |
| 网络                       | 网口一: 通过Intel® I225 LM驱动<br>网口二: 通过Intel® I225V驱动                                                                                                        |
| Audio                    | AMP 3W + 3W (内部扬声器)                                                                                                                                     |
| 扩展                       | 2 x M.2 M Key 2280 (PCIe Gen 3 x4)<br>1 x M.2 B KEY (PCIe x1 or SATA) for IPMI<br>1 x M.2 2230 E Key Slot support Vpro (PCIe 3.0 x1 + USB2.0 x1 + CNVI) |
| 音频编解码器                   | ALC888S                                                                                                                                                 |
| Power                    |                                                                                                                                                         |
| Power Supply             | 12V直流                                                                                                                                                   |
| Environment              |                                                                                                                                                         |
| 工作温度                     | 0°C ~ 40°C                                                                                                                                              |
| 安规&电磁                    | CE, FCC (Class A) , UKCA                                                                                                                                |
| 相对湿度                     | 10% ~ 90% (无冷凝)                                                                                                                                         |
| 存储温度                     | -20°C ~ 60°C                                                                                                                                            |
| IP Level                 | 前面板符合IP64                                                                                                                                               |
| Physical Characteristics |                                                                                                                                                         |
| 机身颜色                     | 黑色                                                                                                                                                      |
| 安装方式                     | Panel, Wall, Stand and Arm VESA 75 /100mm                                                                                                               |
| Construction Front Panel | PC + ABS 塑料                                                                                                                                             |
| LCD                      |                                                                                                                                                         |
| LCD 尺寸                   | 18.5"                                                                                                                                                   |
| 分辨率                      | 1920 x 1080 (16:10)                                                                                                                                     |
| 亮度                       | 350 cd/m²                                                                                                                                               |
| 对比度                      | 1200 : 1                                                                                                                                                |
| 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          | EXC3160                                      |
| 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*2160 @60Hz))         |
|               | 2 x LAN (英特尔® I225V 2.5GbE控制IC)              |
|               | 1 x Reset Button                             |
|               | 1 x AT/ATX switch                            |
|               | 1 x Clear CMOS Button                        |
|               | 4 x USB 3.2 Gen1x1 (Type-A (10Gb/s))         |

## Ordering Information

|                          |                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AFL3-W19C-ADLP-i7/8G-R10 | Wide 18.5" 350cd/m <sup>2</sup> 1920x1080 Panel PC with 12th Generation Intel® Core™ i7-1260P on-board processor, PCAP touch, 2M camera, microphone, 1x8GB DDR4 RAM, with AG, RoHS |
| AFL3-W19C-ADLP-i5/8G-R10 | Wide 18.5" 350cd/m <sup>2</sup> 1920x1080 Panel PC with 12th Generation Intel® Core™ i5-1240P on-board processor, PCAP touch, 2M camera, microphone, 1x8GB DDR4 RAM, with AG, RoHS |
| AFL3-W19C-ADLP-i3/8G-R10 | Wide 18.5" 350cd/m <sup>2</sup> 1920x1080 Panel PC with 12th Generation Intel® Core™ i3-1220P on-board processor, PCAP touch, 2M camera, microphone, 1x8GB DDR4 RAM, with AG, RoHS |

## Packing List

|                    |          |
|--------------------|----------|
| 1 x AFL3-W19C-ADLP | 1 x 电源线  |
| 1 x 电源适配器          | 1 x 使用指南 |