

UPC-F12M1-RPLP

12.1寸无风扇平板电脑，搭载英特尔® Raptor Lake-P 处理器



Features

- » 12.1" 1024 x 768 600 nits LCD
- » Intel® Raptor Lake-P platform
- » Full body IP66 waterproof
- » Anti-glare & Anti-UV PCAP touch screen
- » Aluminum die-casting
- » DC-in supports ACC mode
- » Optional WiFi 6E and Bluetooth®5.2

Specifications

System	
CPU	第十三代 Intel® Core™ Mobile i7/i5/i3 Processors (Raptor Lake-P)
Memory Ext.	双通道板载 8GB LPDDR4x
存储	1 x M.2 M key 2280 (PCIe Gen3 x4)
Communication	
无线	IEEE 802.11 a/b/g/n/ax, Bluetooth V5.2 (选配)
Power	
Power Supply	9 ~ 36V DC-in 终端端子支援 ACC 模式
Environment	
工作温度	-20°C ~ 60°C
安规&电磁	CE/FCC/UKCA
相对湿度	10% ~ 90% (无冷凝)
存储温度	-20°C ~ 70°C
IP Level	全机身符合 IP66 防护等级
Physical Characteristics	
机身颜色	黑色
安装方式	VESA 100mm x 100mm
尺寸 (LxWxH) (mm)	316 x 279 x 67
Net Weight	5kg
Construction	Aluminum die-casting
Expansion Slots	
Expansion Slots	1 x M.2 B key 3042/3052/3080 (SATA & PCIe Gen3 x1 & USB 3.0)
	1 x M.2 M key 2280 (PCIe Gen3 x4)
LCD	
LCD 尺寸	12.1"
分辨率	1024 x 768 (4:3)
亮度	600 cd/m ²
对比度	1000:1
LCD 色彩	16.7M
可视角度 (H-V)	178°/178°
背光 MTBF	50000小时
Touch	
触摸屏	PCAP with USB interface (anti-UV/AR coating)
触控IC	ILI2520
I/O Interface	

I/O 接口	1 x CAN-bus (8pin M12A MALE)
	1 x RS-232/422/485 (8pin M12A MALE)
	2 x USB 2.0 (8pin M12A MALE)
	1 x LAN (8pin M12X MALE / 2.5GbE)
	1 x DC Input Jack (5pin M12A MALE)
	1 x AT/ATX switch

Ordering Information

UPC-F12M1-RPLP-i3/PC/8G-R10	12.1" 600cd/m ² XGA fanless panel PC with Intel® Raptor Lake-P Core™ i3-1315URE Processor, TDP 15W, 8GB LPDDR4x RAM, PCAP touch, M12 I/O, R10
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Packing List

1 x UPC-F12M1-RPLP	1 x 防水电源线
1 x 使用指南	