

## AFL4-W10-RK3568

10.1寸无风扇平板电脑 Rockchip® RK3568 处理器



## Features

- » Rockchip RK3568 处理器
- » 全新窄边框设计
- » 防眩光和防紫外线电容触摸屏
- » 支持戴手套和湿手操作
- » 支持 WiFi 6E 和蓝牙 5.2 (选配)

## Specifications

System	
Cooling method / System Fan	无风扇
CPU	Rockchip® RK3568 (Quad-core Cortex-A55, up to 2.0 GHz)
芯片组	SoC
内存	4GB LPDDR4/4X, Up to 8GB
存储	32GB eMMC NAND FLASH
Drive Bays	1 x Micro SD Slot
Communication	
无线	Wi-Fi 5/6 & BT5.0 (选配 IEI 无线模块)
I/O Interface	
Audio	AMP 1.3W (internal speaker) 1 x Audio Jack (Mic-in&Lineout)
扩展	1 x 3042/52 B-key (PCIe Gen2 x1, USB2.0) 1 x On-board SIM card socket (hinge type) for M.2 B key
I/O Ports	2 x USB3.0 Type A (1 x OTG, 1 x HOST) 2 x USB2.0 Type-A 2 x RS-232 & 2 x RS-485 by 1 x DB9 1 x HDMI™ 2.0 output 2 x 1GbE RJ45 By YT8521SC
Power	
电源输入	12V DC Jack
Power consumption	12V@2.25 (Rockchip® RK3568 with 4GB Memory, 32G eMMC, Debian OS)
Environment	
工作温度	-10°C ~ 50°C with air flow
相对湿度	10% to 90% @40°C (non-condensing)
存储温度	-20°C ~ 60°C
IP Level	Front panel IP64
Physical Characteristics	
机身颜色	银色 + 黑色
安装方式	Wall, Stand, Arm, VESA 75
尺寸 (LxWxH) (mm)	243.56 x 166.2 x 38.65
Net Weight	1.18 / 2.32kg
LCD	
LCD 尺寸	10.1" (16:10)
分辨率	1280 x 800

亮度	420
对比度	1000:1
可视角度 (H-V)	160°/160°
背光 MTBF	30000 hours
Touch	
触摸屏	PCAP with USB interface (anti-UV/AG coating)
触控IC	EETI EXC81 Series

## Ordering Information

AFL4-W10-RK3568-R10	10.1" 420cd/m <sup>2</sup> 1280x800 fanless Panel PC with RK3568 on-board Processor , 4GB LPDDR4 on-board , 32GB Emmc,Option:802.11a/b/g/n/ac/ax WiFi&Bluetooth®5.2 module, PCAP touch,Debian10 OS,R10
AFL4-W10-RK3568-A-R10	10.1" 420cd/m <sup>2</sup> 1280x800 fanless Panel PC with RK3568 on-board Processor , 4GB LPDDR4 on-board , 32GB Emmc,Option:802.11a/b/g/n/ac/ax WiFi&Bluetooth®5.2 module, PCAP touch,Android12 OS,R10

## Packing List

1 x 电源线	1 x 电源适配器
1 x QIG	