

平板电脑 与 显示器 > 轻工业平板电脑 > AFOLUX Series > Intel® Apollo Lake Platform

AFL3-W15A-AL

Intel® Celeron® J3455 (四核, 1.5GHz 至 2.3 GHz)



Features

- » W15.6" 轻工业交互式平板电脑
- » 9 V ~ 30 V 宽范围 DC 输入, 带可锁定 DC 插孔
- » 可选择 AT/ATX 电源模式
- » 内置扬声器
- » 支持 PoE PD IEEE803.2 af/at/bt
- » 前面板符合 IP64/IP65 标准
- » 防紫外线 / 防眩光涂层的触摸屏

Specifications

System	
Cooling method / System Fan	Fanless
CPU	Intel® Celeron® J3455 (quad core , 1.5GHz up to 2.3 GHz)
Storage	1 x 2.5" SATA 3Gb/s HDD bay
	1 x M.2 B+M key PCIe 2242 (USB/PCIE/SATA signal)
Communication	
Bluetooth	Bluetooth V4.1
Wireless	IEEE 802.11a/b/g/n/ac
I/O Interface	
Ethernet	2x PCIe GbE by Intel® i211 controller
Audio	AMP 2W + 2W (internal speaker)
Audio Codec	ALC269
RAM	one 204-pin 1866MHz DDR3L DIMMs support up to 8GB
Power	
Power Requirement	9~30V , 6.67A~5A
Environment	
Operating Temperature	-20°C ~ 50°C
Humidity	10% to 95% (non-condensing)
Storage Temperature	-20°C~60°C
Weight	
Weight	3.3kg/5.6kg
LCD	
Size	15,6"
Resolution	1366 x 768 (16:9)
Brightness (cd/m2)	300
Contrast Ratio	500:1
LCD Color	16.7M
Pixel Pitch (mm)	0.252 (H) x 0.252 (V)
Viewing Angle (H-V)	170° / 160°
Backlight MTBF	50000 (LED backlight)
Touch	
Touch Screen	Projected capacitive type with USB interface (anti-UV)
Touch Controller	EETI EXC3160
Other Features	
Camera	2-megapixel with low light function

Microphone	digital microphone
I/O Interface	
I/O Interface	1 x AT/ATX Switch
	1 x Clear CMOS
	1 x Line out
	1 x RS-232 (RS-232 by DP9 (RI/5V , 1A))
	1 x RS-422/485 (RS-232/422/485 by RJ45)
	2 x USB 2.0
	2 x USB 3.2 Gen1x1
	1 x HDMI (output)
	2 x LAN (GbE)
	1 x Power Switch
	1 x Reset Button
	1 x Power In (9 V ~ 30 V lockable DC jack)
OS Support	
OS Support	Microsoft Windows 10 / Windows 11, Linux

Ordering Information

AFL3-W15A-AL-J2/P/PC/4G-R10	Wide 15.6" 300 cd/m² 1366x768 fanless Panel PC with Intel® Celeron® Processor J3455 (10W) on-board Processor, POE option, 1*4GB DDR3L , 802.11a/b/g/n/ac WiFi module, PCAP touch, 2M camera, microphone,R10
AFL3-PD-BT01-KIT01-R10	PoE PD IEEE802.3 af/at/bt module kit , only for AFL3-xxx-AL optional (W10A/12A/W15A) , R10

Packing List

4 x 圆头机螺钉	4 x 盘头机螺钉
1 x 电源线	1 x 电源适配器
1 x RJ-45 至 DB-9 COM 端口传输线	