パネルアプライアンス & モニタ > 汎用パネコン > AFOLUX Series > Intel® Apollo Lake Platform

AFL3-W07A-AL2

Intel® Celeron N3350 (2M Cache, up to 2.4 GHz)
TDP 6W

Features

» W7" light industrial interactive panel PC

» 12V DC input with lockable DC jack

» Selectable AT/ATX power mode

» Built-in speakers

» On board IEEE802.3 at standard

» IP65 compliant front panel

» Touch screen wth anti-UV / anti-glare coating

» HDMI™ output

» RS232/422/485 DB9 connector

Specifications

System	
Cooling method / System Fan	Fanless
CPU	Intel® Celeron N3350 (2M Cache, up to 2.4 GHz) TDP 6W
Storage	1 x M.2 B+M key PCIe 2242 (USB/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 (internal speaker)
Audio Codec	ALC269
RAM	one 204-pin 1866MHz DDR3L DIMMs support up to 8GB
Power	
Power Requirement	12V , 3A
Environment	
Operating Temperature	-20ºC ~ 50ºC
Humidity	10% to 95% (non-condensing)
Storage Temperature	-20°C~60°C
Weight	
Weight	0.73kg/1.81kg
LCD	
Size	7"
Resolution	1024 x 600 (16:9)
Brightness (cd/m2)	500
Contrast Ratio	700:1
LCD Color	16.7M
Pixel Pitch (mm)	0.1506 (H) x 0.1432 (V)
Viewing Angle (H-V)	150º / 145º
Backlight MTBF	20000 (LED backlight)
Touch	
Touch Screen	Projected capacitive type with USB interface (anti-UV)
Touch Controller	EXC80H60
I/O Interface	

I/O Interface	1 x AT/ATX Switch
	1 x Clear CMOS
	1 x RS-232 (RS232/422/485 (by DB9))
	1 x HDMI™
	1 x LAN (GbE)
	1 x Power Switch
	2 x USB 3.2 Gen1x1 (5Gb/s)
	1 x Reset Button
	1 x Power In
OS Compatible	
OS Compatible	Microsoft Windows 10 / Windows 11, Linux

Ordering Information

AFL3-W07A-AL2-N1/P/PC/4G-R10	7" 500cd/m2 1024x600 fanless Panel PC with Intel® Celeron® Processor N3350 (6W) on-board Processor , w/COM , on-baord POE at, 1*4GB DDR3L , WiFi module, PCAP touch,R10

Packing List

4 x Round head machine screw	4 x Pan head machine screw
1 x Power cord	1 x Power adapter