

AFL2-17A-H61

Intel® Core™ i7/i5/i3 和 Pentium® 处理器

AFL2-W19A-H61

Intel® Core™ i7/i5/i3 和 Pentium® processor



AFL2-17A-H61

特征

- 可编程彩色 LED 灯光指示条
- Intel® Core™ i5/ i3 和 Pentium® 处理器
- 两个 204-pin DDR3 SO-DIMM 插槽 (系统最大支持 16GB) 预装 4GB 内存 (2GB x 2)
- 支持投射电容式触摸屏和 5 线电阻式触摸屏
- Wi-Fi 802.11b/g/n 2T2R 高速无线连接
- EM 或 Mifare RFID 读卡器
- 内置 200 万像素摄像头支持 AF, AE 和 AWB 性能
- 内置两个 2W 扬声器和麦克风
- 前面板符合 IP 64
- 自动调光控制
- Light fanless 设计
- K 型热电偶温度传感器
- 9~36 VDC 宽电压输入



规格

型号	AFL2-17A-H61	AFL2-W19A-H61
LCD 规格	尺寸	17" (4:3)
	分辨率	1280 (W) x 1024 (H)
	亮度 (cd/m²)	350
	对比率	1000:1
	LCD 颜色	16.7M
	像素间距 (mm)	0.264 (H) x 0.264 (V)
	可视角度 (H-V)	170° / 160°
	背光灯寿命	50,000 (LED 背光灯)
触摸	触摸屏	5 线电阻式带 RS-232 接口 / 投射电容式带 USB 接口
	触摸控制器	PenMount DMC9000 / EETI EXC7200 & EXC5404
系统	CPU	2nd/3rd Generation Intel® Core™ i7/i5/i3 和 Pentium® 处理器
	芯片组	Intel® H61
	RAM	支持 2 个 204-pin DDR3 SO-DIMM 插槽 (max. 16GB) 预装 4GB (2GB x 2)
	以太网	Realtek RTL8111E PCIe GbE 控制器支持 ASF 2.0
	音频编解码器	Realtek ALC892 HD 音频编解码器
	HDD	2.5" SATA 3Gb/s HDD bay
	CD-ROM	1 x Slim Type CD-ROM bay
	输入 / 输出	2 x RS-232 (DB-9 连接器) 1 x RS-422/485 (DB-9 连接器) 2 x GbE LAN (1 个在底部, 1 个在左侧) 2 x USB 3.0 3 x USB 2.0 (2 个在底部, 1 个在左侧) 1 x Mini USB 接口位于前面板 1 x MicroSD 卡槽位于前面板 1 x 音频输出 (1 个在左侧)
	扩展接口	预留 1 x PCIe Mini 插槽
	音频	AMP 2W + 2W (内置扬声器)
其他功能	摄像头	200 万像素支持低光拍摄功能
	RFID 读取器	EM 125 KHz 或 Mifare 13.56 MHz 读卡器 (可选)
	MSR 读卡器	MSR 读卡器 (可选)
	TPM	Reserved by pin-header
	OSD 功能	LCD 开 / 关, 亮度高 / 低, 音量高 / 低, 快捷键
	环境光传感器	Yes
	红外遥控器	Yes
	LED 灯条	Yes
连接性	系统散热	Light fanless (在默认温度设置以上时启动智能风扇)
	无线	IEEE 802.11b/g/n 2T2R 模块 (WIFI-RT5392-SB-R10) Telec 认证
物理属性	蓝牙	Bluetooth V2.0+EDR 带 USB 接口 (可选)
	前面板材质	PC + ABS Plastic
	安装方式	Panel, Wall, Rack, Stand, Arm VESA 100mm x 100mm
	颜色	黑色
环境	尺寸 (WxHxD)(mm)	418 x 378 x 65
	重量 (N/G)	6.9 kg / 9.0 kg
	操作温度 (°C) (空气流通)	-20° C ~ 50° C
	存储温度 (°C)	-20° C ~ 60° C
	湿度	10% ~ 95% (无冷凝)
电源	IP 等级	前面板符合 IP 64
	安规 & EMC	CE / FCC
	电源供应	120W 电源适配器, 输入: 100 V AC ~ 240 V AC, 50 / 60Hz, 输出: 19 V DC
	电源需求	9 ~ 36 VDC
功耗	19V@5.3A	19V@5.58A
	(Intel® Core™ i3-2100T CPU with 4GB 1333 Mhz 4GB DDR3 memory)	(Intel® Core™ i3-2100T CPU with 4GB 1333 Mhz 4GB DDR3 memory)



订购信息

AFL2-17A-H61/AFL2-17AB-H61

LED Bar	型号	描述
LED Bar	AFL2-17A-H61-i5/R-R12	17" 350cd/m ² SXGA panel PC, Core i5 Dual Core 2xxxT CPU (Above 2.7GHz), TDP 35W, 4GB DDR3 (2GB x 2), 802.11b/g/n wireless module, resistive touch screen, 2M camera, microphone, R12
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1

IEIMobile
解决方案

2

自动化
平板电脑
解决方案

3

PACSmate
医疗
解决方案

4

可选外设

可选配件

名称	AFL2-17A-H61	AFL2-W19A-H61
Panel Mounting Kit	AFL2PK-17A	AFL2PK-W19A
Wall Mounting Kit	AFLWK-19B	
Rack Mounting Kit	AFL2RK-17A	N/A
Arm	ARM-31-RS	
Stand	STAND-A19-RS/STAND-A21-R10/STAND-C19-R10/STAND-210-R11	
Magnetic Stripe Reader	AFL2P-W19AMSR-U-R10	
Slim DVD Burner	AFL2-DVD-KIT01-R10	
Bluetooth Module Kit	AFL2-BT-KIT01-R11	
Trusted Platform Module (TPM)	TPM-IN01-R11	
EM RFID Reader	AFL2-EM-RFID-KIT01-R10	
Mifare RFID Reader	AFL2-MF-RFID-KIT01-R11	
OS: Win 7 Embedded (DVD-ROM)	AFL2-17A-H61-WES7P-R10 (for Projected Capacitive Touch) AFL2-17A-H61-WES7E-R10 (for Resistive Touch)	AFL2-W19A-H61-WES7P-R10 (for Projected Capacitive Touch) AFL2-W19A-H61-WES7E-R10 (for Resistive Touch)

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包装清单

名称	料号	数量	描述
Utility CD	7B000-000956-RS	1	drivers and user manual
One Key Recovery CD	7B000-000781-RS	1	
Power Adapter	63000-FSP120AAB-RS	1	FSP120-AAB;90~264VAC input ; 120W ;19VAC output (Meet PSE)
Power Cord	32702-000401-100-RS	1	European, 1500mm
Power Transfer Cord	32000-089400-RS	1	
Infrared Remote Controller	7Z000-SLPCB005-RS	1	
M3 Screw Pack	44013-030041-RS	4	M3 x 4 for securing HDD
M4 Screw Pack	44033-040061-RS	4	M4 x 4 for VESA screw
I/O Bracket	41013-0290C2-00-RS	1	I/O Bracket
Temperature Sensor Cable	32133-004300-100-RS	1	
Pen	43125-0002C0-00-RS	1	For Resistive Touch

CD-RW/DVD-RW Driver Spec.

The drive is able to write CD-R/RW disks, DVD+R/RW disks and DVD-R/RW disks

Drive Type	Internal Slim CD-RW/DVD Combo Drive	
Data Transfer Rate	Write: DVD+R/DVD+RW/DVD-R: 8X DVD-RW: 6X CD-R/CD-RW: 24X	Read: DVD-ROM: 8X CD-ROM: 24X
Interface	SATA	
Buffer Memory	2MB	

功能键

Fn Fn

背光灯开 / 关

音频 -

音频 +

亮度 -

亮度 +

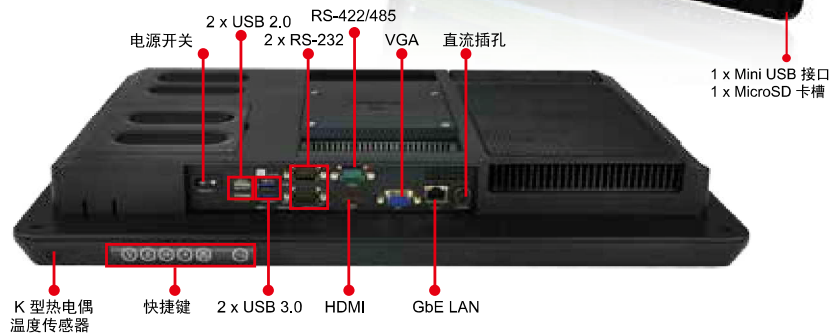
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Fn + 音频静音

Fn + 摄像头启用 / 禁用

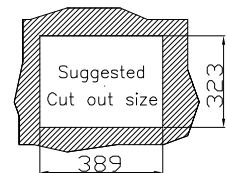
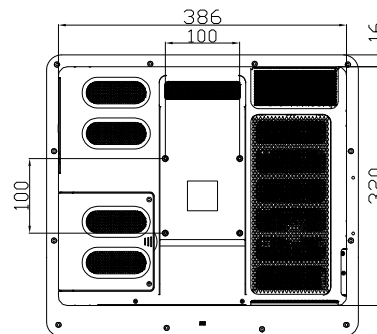
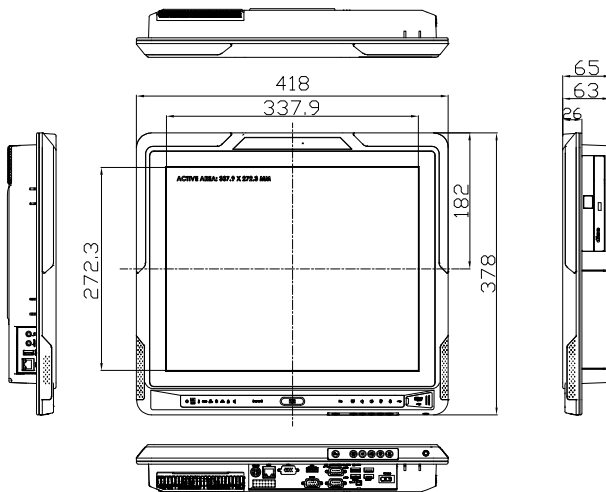
Fn + 前置 Mini USB&MicroSD 启用 / 禁用

Fn + 电源开 / 关



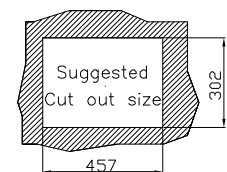
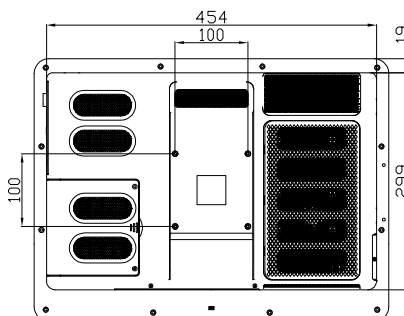
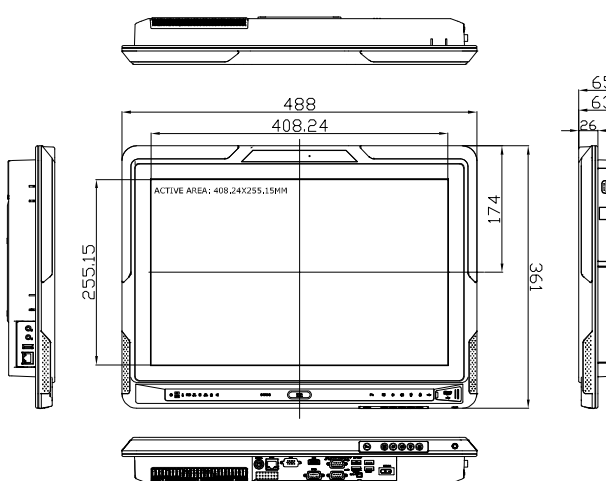
AFL2-17A-H61 尺寸

(单位: mm)



AFL2-W19A-H61 尺寸

(单位: mm)



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