

AFL2-W15B-H61

Intel® Core™ i7/i5/i3 and Pentium® Processor



Features

- » Flat-bezel LCD with LED backlight
- » Intel® Core™ i5/ i3 and Pentium® processor
- » Two 204-pin DDR3 SO-DIMM slot (system max. 16GB) preinstalled with 4GB (2GB x 2)
- » Projected capacitive touchscreen and 5-wire resistive type touchscreen supported
- » Wi-Fi 802.11b/g/n wireless
- » EM or Mifare RFID reader
- » Built-in 2-megapixel webcam with AF, AE and AWB capabilities
- » Built-in two 2W speakers and microphone
- » IP 64 compliant front panel
- » Auto dimming control
- » Light fanless technology design
- » Type K thermocouple temperature sensor
- » Wide range 9~36 VDC input

Specifications

| | |
|------------------------|---|
| Communication | |
| Wi-Fi | IEEE 802.11b/g/n |
| Dimensions | |
| Dimensions | 399.4 x 271.2 x 58.8 |
| Environment | |
| Operating Temperature | -20°C~50°C |
| Storage Temperature | -20°C~60°C |
| I/O Interface | |
| I/O Ports and Switches | 1 x VGA port |
| | 1 x HDMI™ port |
| | 1 x Power switch |
| | 1 x AT/ATX switch |
| | 1 x Reset button |
| | 1 x Clear CMOS button |
| | 1 x 9 ~ 36V DC jack |
| | 1 x Type K connector |
| RAM | Support two 204-pin DDR3 SO-DIMM slot (max. 16GB) preinstalled with 4GB (2GB x 2) |
| LCD | |
| Backlight MTBF | 50000 (LED backlight panel) |
| Brightness (cd/m2) | 300 |
| Contrast Ratio | 500:1 |
| LCD Color | 16.7M |
| Pixel Pitch (mm) | 0.252 (H) x 0.252 (V) |
| Resolution | 1366 x 768 |
| Size | 15.6"(16:9) |
| Viewing Angle (H-V) | 170°/160° |
| Other Features | |

| | |
|-------------------|--|
| Camera | 2 M pixels with low light function |
| System Cooling | Fanless |
| Power | |
| Power Requirement | 9~36 VDC |
| Storage | |
| Storage | CF Type II socket |
| | 2.5" SATA 3Gb/s SSD bay |
| System | |
| Chipset | Intel® ICH61 |
| CPU | 2nd/3rd Generation Intel® Core™ i7/i5/i3 and Pentium® processors |
| Touch | |
| Touch Controller | PenMount DMC9000 / EETI EXC7200 & EXC5400 |
| Touch Screen | 5-wire resistive type with RS-232 interface / projected capacitive type with USB interface |
| Weight | |
| Weight | 5.2Kg |

Ordering Information

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|-------------------------|--|
| AFL2-W15B-H61-i5/PC-R13 | 15.6" 300cd/m²XGA panel PC,Core i5 Dual Core 23xxx above 2.7GHz,TDP 35W,2GB DDR3 RAM*2,802.11b/g/n,resistive touch screen,2megapixel camera,microphone,R13 |
| AFL2-W15B-H61-i3/R-R13 | 15.6" 300cd/m²XGA panel PC,Core i3 Dual Core 21xxx above 2.5GHz ,TDP 35W,2GB DDR3 RAM*2,802.11b/g/n,projected capacitive touch screen,2megapixel camera,microphone,R13 |
| AFL2-W15B-H61-i5/R-R13 | 15.6" 300cd/m²XGA panel PC,Core i5 Dual Core 23xxx above 2.7GHz,TDP 35W,2GB DDR3 RAM*2,802.11b/g/n,projected capacitive touch screen,2megapixel camera,microphone,R13 |
| AFL2-W15B-H61-P/PC-R13 | 15.6" 300cd/m²XGA panel PC,Pentium Dual Core Gxxxx above 2.2GHz ,TDP 35W,2GB DDR3 RAM*2,802.11b/g/n,resistive touch screen,2megapixel camera,microphone,R13 |
| AFL2-W15B-H61-i3/PC-R13 | 15.6" 300cd/m²XGA panel PC,Core i3 Dual Core 21xxx above 2.5GHz ,TDP 35W,2GB DDR3 RAM*2,802.11b/g/n,resistive touch screen,2megapixel camera,microphone,R13 |

Packing List

| | |
|-----------------------------------|------------------------------------|
| 1 x IR remote controller | 1 x Power Adpater |
| 1 x Touch Pen | 1 x RJ-11 to RS-232 Transfer Cable |
| 1 x RJ45 to RS-232 Transfer Cable | |