

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

## Ordering Information

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	