



### Features



- Fanless design
- 15" High brightness TFT LCD with resolution of 1024x768
- Intel® Atom™ N270 1.6GHz processor, FSB 533MHz
- NEMA 4/ IP 65 compliant front panel
- Sealed resistive touch screen
- One 200-pin SO-DIMM socket, up to 2GB DDR2 533MHz SDRAM
- DC 11~28V wide-range power input



### Specifications

System		
Processor	Intel® Atom™ N270 1.6GHz, FSB 533MHz	
System Memory	1 x 200-pin SO-DIMM socket, support 533MHz up to 2GB SDRAM	
System Chipset	Intel® 945GSE + ICH7M	
External I/O Port	- 2 x USB ports - 2 x RJ-45 ports - 1 x PS/2 KB & MS - 1 x Audio Min-in - Line-out, Line-in	- 2 x RS-232 (COM1/2) - 1 x RS-232/422/485 (COM3) - 1 x VGA port - 1 x DC power input
Solid Storage Disk	1 x 2.5" SATA HDD, 1 x external CF slot	
Expansion Slots	None	
OS Support	Windows® CE 5.0, XP Pro, XP embedded	

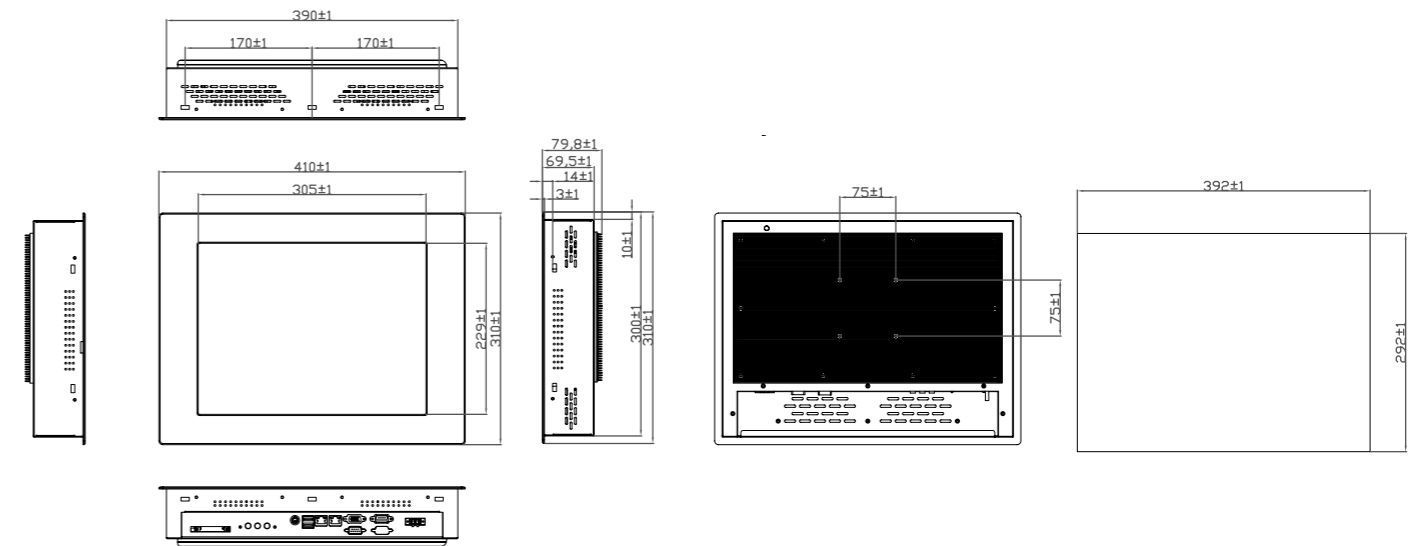
LCD	
Display Type	15" TFT-LCD
Max. Resolution	1024x768
Max. Color	262K
Luminance (cd/m²)	450
View Angle	H:140° / V:125°
Backlight Lifetime	50,000hrs

Touch Screen	
Type	Analog resistive
Light Transmission	80%

Power Supply	
Power Input	DC 11~28V

Mechanical	
Construction	Plastic molding front panel and metal housing
Color	Black
IP Rating	IP 65 on Front Panel
Mounting	Panel / VESA 75x75 Mount
Dimension	410(W)x310(H)x80(D) mm

### Dimension



Environmental	
Operating Temperature	0~50 °C
Storage Temperature	-20~60 °C
Storage Humidity	10~90% @40 °C non-condensing
Certificate	Meet CE/FCC Class A

Ordering Information	
AHM-6157	15" Intel Atom N270 Low Power Fanless HMI w/Touch Screen