

# KLD-156XA

## 15inch Industrial Panel PC



### Features

- Aluminum die-casting chassis, fanless design
- 15inch LED TFT LCD, capacitive/resistive touch
- Intel Baytrail Celeron J1900 2.0-2.42G CPU
- 4\*COM, 2\*LAN, 3\*USB2.0, 1\*USB3.0
- AT & ATX Model
- Front Panel IP65 Level
- DC 9~36V power input optional



KLD-156XA is an intelligent, fanless panel PC, 15" Panel PC equipped with an Intel® Bay Trail processor. Meeting the demands of harsh environments, in addition, the dual GbE LAN, 4 x serial ports, 4 x USB ports, make device connection and integration easy.

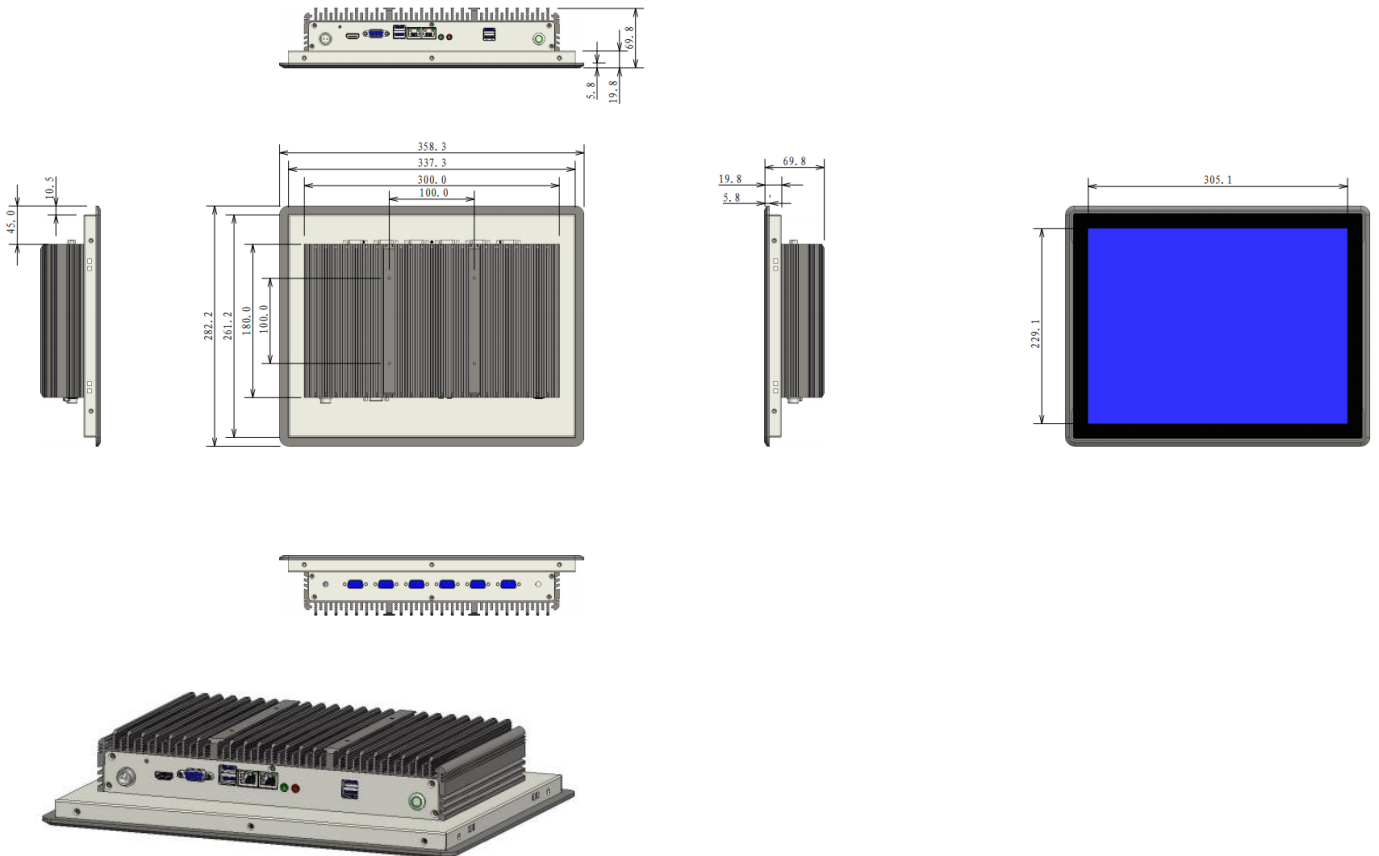
### Specifications

<b>Processor</b>	CPU	Intel Baytrail-D Celeron J1900, 2.0~2.42GHz, 4cores, 4threads, 2M cache, 22nm,TDP 10W	
	Cooling System	Fanless	
	Memory	Onboard DDR3L, max 4GB	
	Storage	1*mSATA SSD Full Size	
	I/O ports		3xUSB2.0+1xUSB3.0, Type-A
			COM: 4xRS232, DB9, 2*RS485 optional
			Dual Display: 1xHDMI (3840*2160 @30Hz) 1*VGA (1920*1200 @30Hz)
			Audio: 1×Mic-in, 1x Line-out Expansion: MINI-PCIE
Network(LAN)	2x 10/100/1000Mbps Ethernet		
<b>Input Voltage</b>	Input Voltage	12V DC(Aviation Connector) , optional 9V-36V DC	
	Control SW/LED	Power Button, AT & ATX Model	
<b>LCD Display</b>	Display Type:	15inch TFT LED Panel( LED Backlight)	
	Max. Resolution:	1024x768 / 4:3	
	Luminance(cd/m <sup>2</sup> )	300nits	
<b>Touchscreen</b>	Touch Type	Capacitive / Resistive Touch	

<b>OS Support</b>	OS Support	Windows 7/ Windows 8/ Windows 10/ Linux
<b>Environment</b>	Operating Temperature	-10°C ~ 60°C(14~ 140 °F)(extend temperature optional)
	Storage Temperature	-20°C ~ 70°C(-4 ~ 158 °F)
	Front Panel Protection	IP65 compliant
<b>Mechanical</b>	Dimensions	(W*D*H): 358.3x282.2x69.8mm; Mounting Cut out (W*D): 337.3*261.2mm
	Weight	6.9KG (N.W.)
	Color	Black
	Material	Aluminum
<b>Custom Service</b>	Custom Service	Custom BIOS, System Encryption, Custom LOGO

## Dimensions

Unit: mm







<b>Packing List</b>	<b>Ordering Information</b>
1x KLD-156XA	KLD-1561A: 5-wire Resistive Touch Version
1x Driver CD	KLD-1562A: Projected Capacitive Touch Version
1x Power Adapter	<b>Operating Systems</b>
<b>Optional accessories</b>	WIN7 32bit 64bit ENG/CN
VESA Bracket	WIN8 32bit 64bit ENG/CN
Power Cable 2-pin 200cm	WIN10 32bit 64bit ENG/CN
	Linux Ubuntu 12.04/16.04/18.04