

# KLD-2162K

## 21.5inch Industrial Panel PC



### Features

- Aluminum die-casting chassis, fanless design
- 21.5inch LED TFT LCD, capacitive 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



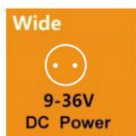
Fanless



IP65  
F Panel



Flat  
Bezel



Wide

9-36V  
DC Power



Multi

Touch  
Screen



68mm

Thin Design

KLD-2162K is an intelligent, fanless panel PC, 21.5" Panel PC equipped with an Intel® Celeron J1900 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.

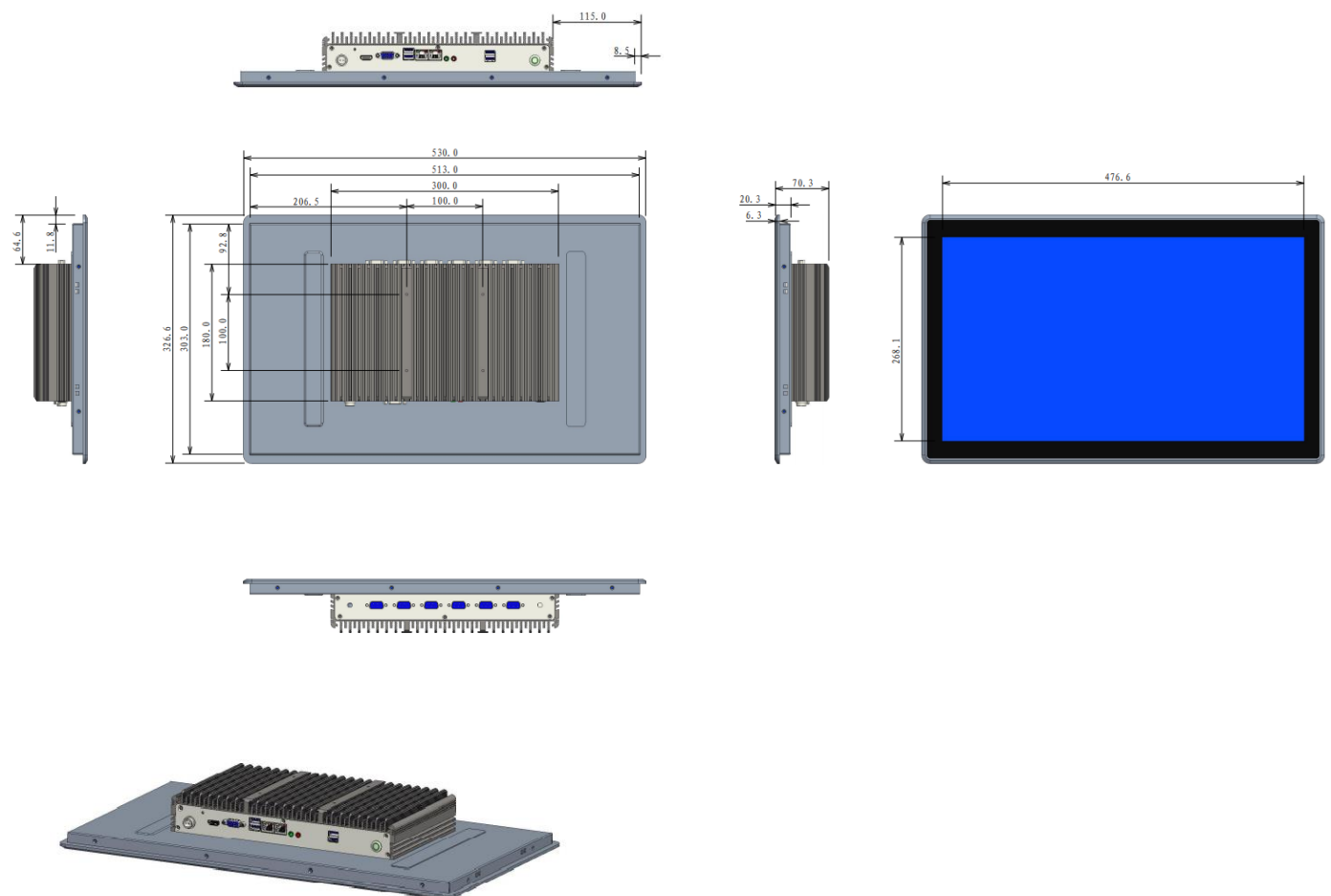
### Specifications

<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 + 2.5inch SATA HDD	
	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:	21.5inch TFT LED Panel( LED Backlight)	
	Max. Resolution:	1920x1080/ 16:9	
	Luminance(cd/m <sup>2</sup> )	300-1000nits	
<b>Touchscreen</b>	Touch Type	Capacitive Touch	
<b>OS Support</b>	OS Support	Microsoft 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	530x326.6x70.3mm, cutout size 513*303mm
	Weight	8KG N.W.
	Color	Black
	Material	Aluminum
<b>Custom Service</b>	Custom Service	Custom BIOS, System Encryption, Custom LOGO

## Dimensions

Unit: mm





Packing List	Ordering Information
1x KLD-2162K	KLD-2162K: Projected Capacitive Touch Version
1x Driver CD	<b>Operating Systems</b>
1x Power Adapter	WIN7 32bit 64bit EN/CN
<b>Optional accessories</b>	WIN8 32bit 64bit EN/CN
VESA Bracket	WIN10 32bit 64bit EN/CN
Power Cable 2-pin 200cm	Linux Ubuntu 12.04/16.04/18.04