

# KLD-128XA

12inch Fanless Panel PC with  
Intel 6th/7th Celeron/Core Processor



## Features

- Embedded Intel 6th 7th Celeron/Core i3 Processor
- 12inch LED Panel with capacitive touchscreen
- System memory up to 16GB DDR4
- 2xHDMI Dual Display
- Fanless design and low power consumption
- Front Panel IP65 Level
- Supports Win 7/ Win 8/ Win 10/ Linux OS

## Specifications

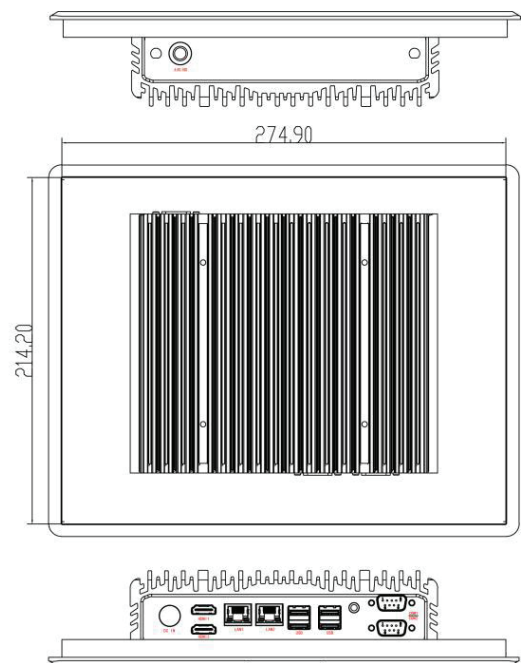
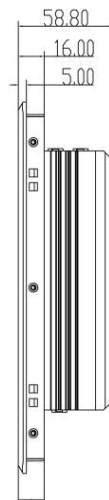
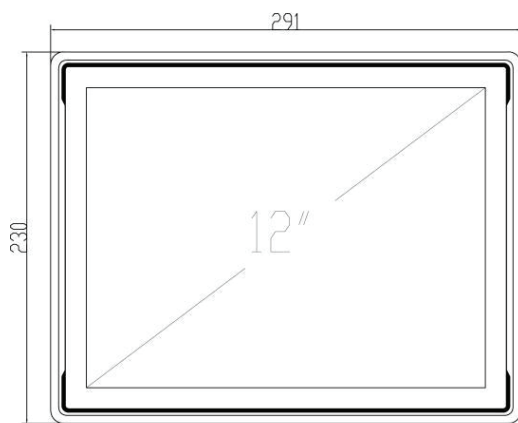
<b>Processor</b>	CPU	Intel 6th 7th Celeron 3865U / i3-7100U
	Cooling System	Fanless
	Memory	4GB DDR4 / 4GB DDR4
	Storage	mSATA SSD 32GB / 64GB
<b>Input Voltage</b>	I/O ports	USB: 4xUSB3.0 COM: 4xRS232, optional 6xRS232
	Network(LAN)	Dual Display: 2xHDMI, HDMI+VGA optional
	Input Voltage	Audio: 1xLine-out
	Display Type	Expansion: MINI-PCIE
<b>LCD Display</b>	Max. Resolution	2x 10/100/1000Mbps Ethernet
	Luminance(cd/m <sup>2</sup> )	12V DC(Aviation Connector) , optional 9V-36V DC
<b>Touchscreen</b>	Touch Type	12inch TFT LED Panel( LED Backlight)
	OS Support	1024x768 / 4:3
<b>Environment</b>	Operating Temperature	300nits
	Storage Temperature	Projected Capacitive Touch
	Front Panel Protection	IP65 compliant
<b>Mechanical</b>	Dimensions	Microsoft Windows 7/ Windows 8/ Windows 10/ Linux
	Weight	-10°C,60°C(14~ 140 °F)(extend temperature optional)
	Color	-20°C,70°C(-4 ~ 158°F)
	Material	Aluminum + SUS

## Pictures



## Dimensions

Unit: mm



### Packing List

- 1x KLD-1282A
- 1x Driver CD
- 1x Power Adapter

### Operating Systems

- WIN7 64bit ENG
- WIN8 64bit ENG
- WIN10 64bit ENG

### Ordering Information

KLD-1282A: Projected Capacitive  
Touch Version

### Optional accessories

- VESA Bracket
- Power Cable 2-pin 200cm