

# KLD-1782K

## 17.3inch Industrial Panel PC



### Features

- Intel 7<sup>th</sup> Gen Core Processor
- 17.3inch LED Panel with capacitive touchscreen
- System memory up to 16GB DDR4
- 2xHDMI Dual Display
- Aluminum die-casting chassis, fanless design
- Front Panel IP65 Level
- Supports Win 7/ Win 8/ Win 10/ Linux OS

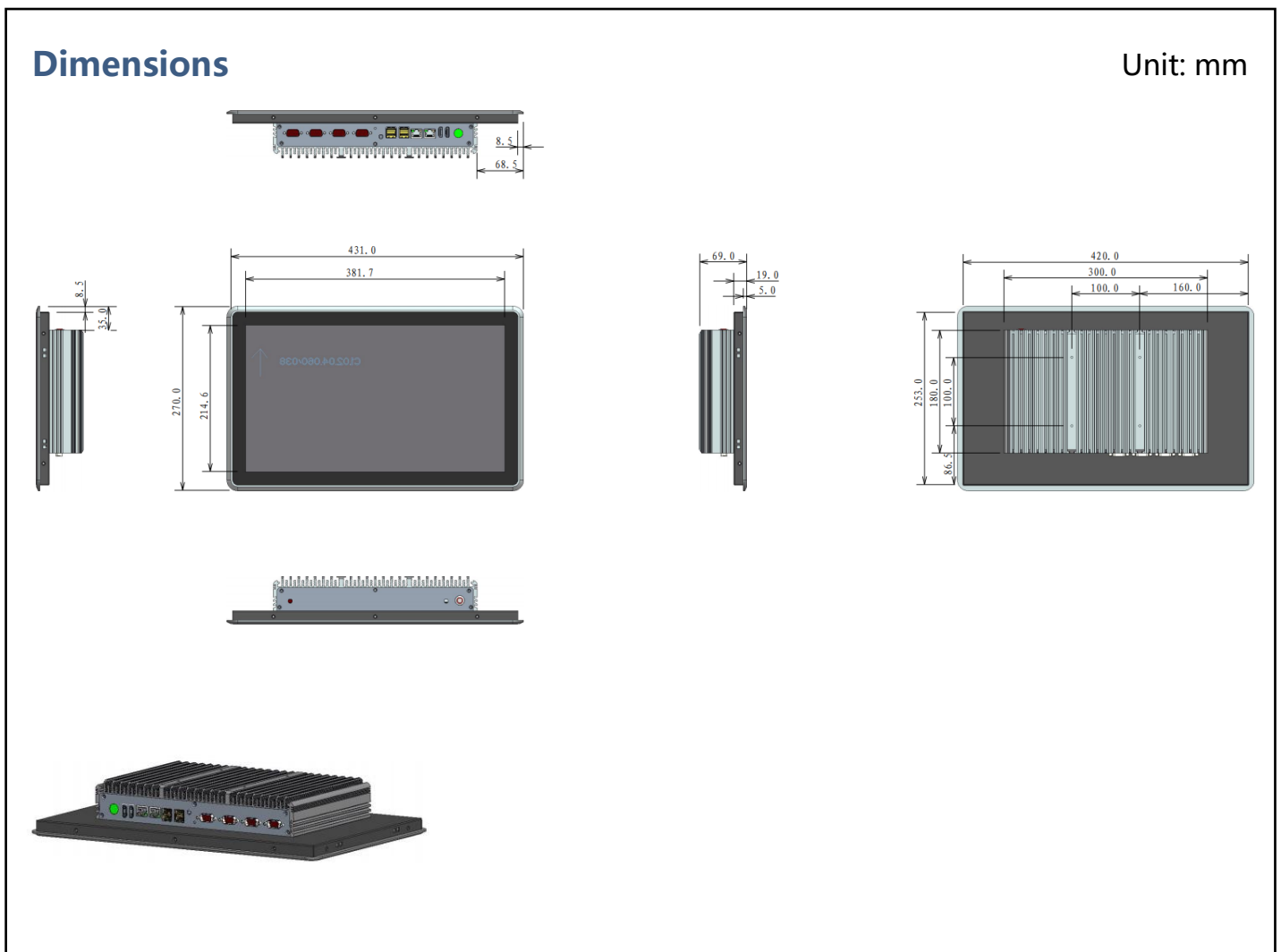


KLD-1782K is an intelligent, fanless panel PC, 17.3" Panel PC equipped with an Intel® 7th Gen Core i3 i5 i7 processor. Meeting the demands of harsh environments, in addition, the dual GbE LAN, 4 x serial ports, 4 x USB ports, make device connection and integration easy.

### Specifications

<b>Processor</b>	CPU	Intel® i3-7100U Dual Core up to 2.40 GHz 3M Cache, TDP 15W Intel® i5-7200U Dual Core up to 3.10 GHz 3M Cache, TDP 15W Intel® i7-7500U Dual Core up to 3.50 GHz 4M Cache, TDP 15W
	Cooling System	Fanless
	Memory	1x DDR4 2133Mhz SO-DIMM Sockets, up to 16GB
	Storage	mSATA SSD full size+2.5 inch HDD
	I/O ports	4xUSB3.0 (Type-A) 4*RS232 (2*RS485 optional), up to 6, support 5V/12V, DB9 Dual Display: 2*HDMI (1920*1080 @30Hz) Audio: 1xLine-out Expansion: MINI-PCIE
	Network(LAN)	2x Intel i211 10/100/1000Mbps Ethernet
<b>Input Voltage</b>	Input Voltage	12V DC(Aviation Connector) , optional 9V-36V DC
<b>Control SW</b>	Control SW	1xPower SW, AT/ATX optional
<b>LCD Display</b>	Display Type:	17.3inch TFT LED Panel( LED Backlight)
	Max. Resolution:	1920x1080 / 16:9
	Luminance(cd/m <sup>2</sup> )	300nits
<b>Touchscreen</b>	Touch Type	Projected Capacitive Touch
<b>OS Support</b>	OS Support	Microsoft Windows 7/ 8/ 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	431(L)x270(W)x69(H)mm cutout dimension: 420(L)x253(W)mm VESA mount: 100x100mm
	Weight	6.5KG N.W.
	Color	Black
	Material	Aluminum + SUS
	<b>Custom Service</b>	Custom Service





Packing List	Ordering Information
1x KLD-1782K	KLD-1782K: Projected Capacitive Touch Version
1x Driver CD	<b>Operating Systems</b>
1x Power Adapter	WIN7 32bit 64bit ENG/CN
<b>Optional accessories</b>	WIN8 32bit 64bit ENG/CN
VESA Bracket	WIN10 32bit 64bit ENG/CN
Power Cable 2-pin 200cm	Linux Ubuntu 12.04/16.04/18.04