



Features

- Intel 7th Gen Core Processor
- 21.5inch 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

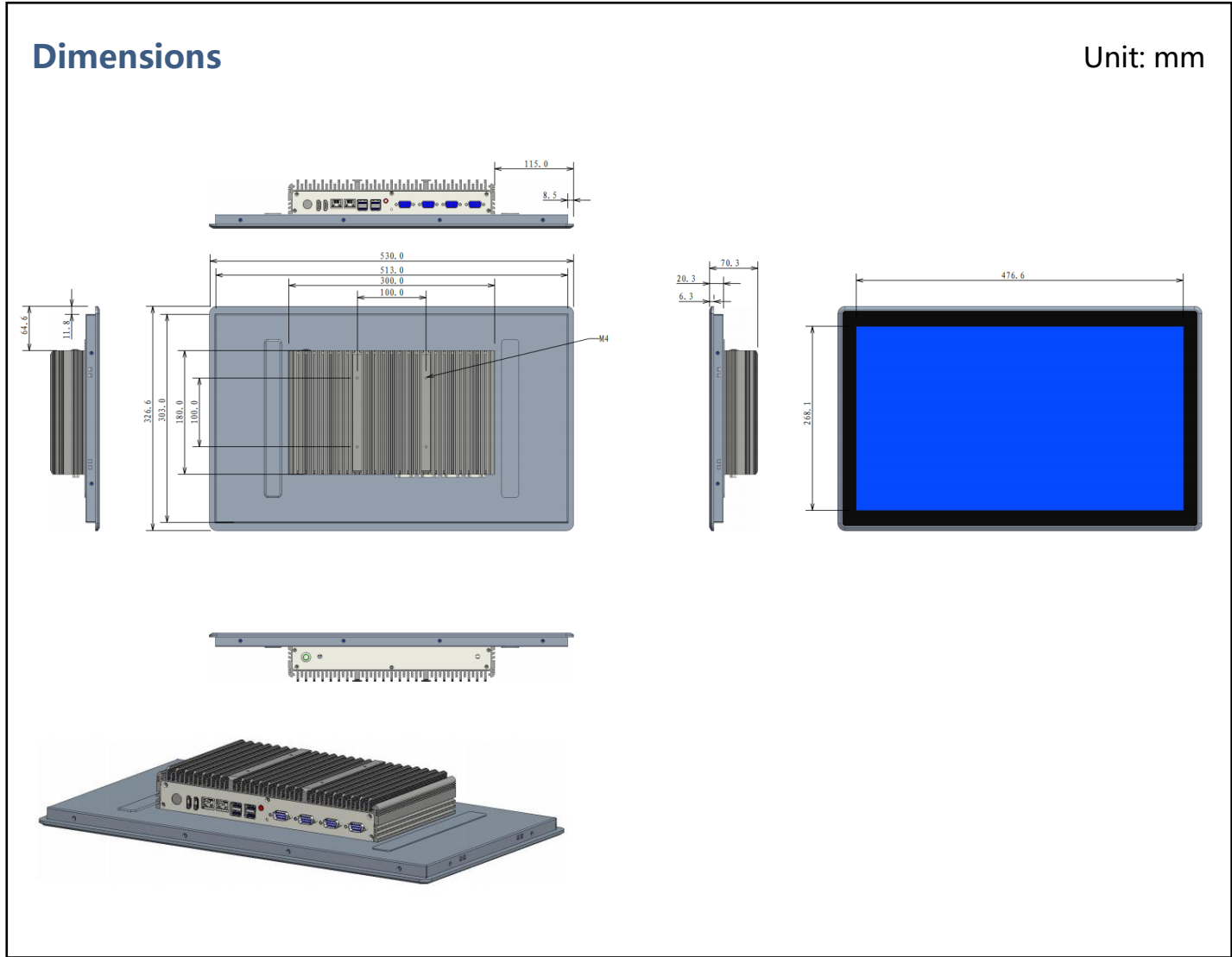


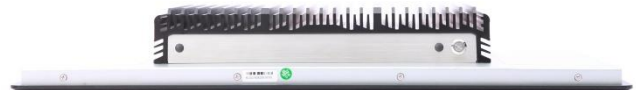
KLD-2182K is an intelligent, fanless panel PC, 21.5" Panel PC equipped with an Intel® 7th Gen Core i3 i5 i7 processor. Meeting the demands of harsh environments, in addition, the dual GbE LAN, 4 x serial ports, 4 x USB ports, make device connection and integration easy.

Specifications

Processor	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+2.5' ' 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
Input Voltage	Expansion: MINI-PCIE	
	Network(LAN)	2x Intel i211 10/100/1000Mbps Ethernet
Control SW	Control SW	1xPower SW, AT/ATX optional
LCD Display	Display Type:	21.5inch TFT LED Panel(LED Backlight)
	Max. Resolution:	1920x1080 / 16:9
	Luminance(cd/m²)	300nits
Touchscreen	Touch Type	Projected Capacitive Touch
OS Support	OS Support	Microsoft Windows 7/ 8/ 10/ Linux

Environment	Operating Temperature	-10℃ ~ 60℃(14 ~ 140 °F)(extend temperature optional)
	Storage Temperature	-20℃ ~ 70℃(-4 ~ 158 °F)
	Front Panel Protection	IP65 compliant
Mechanical	Dimensions	530(L)x326.6(W)x70.3(H)mm cutout dimension: 513(L)x303(W)mm VESA mount: 100x100mm
	Weight	7KG N.W.
	Color	Black
	Material	Aluminum + SUS
	Custom Service	Custom BIOS, System Encryption, Custom LOGO





Packing List	Ordering Information
1x KLD-2182K	KLD-2182K: Projected Capacitive Touch Version
1x Driver CD	Operating Systems
1x Power Adapter	WIN7 32bit 64bit ENG/CN
Optional accessories	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