

KLD-1782A

Industrial Panel PC



Features

- Embedded Intel 7th Core i3 i5 i7 Processor
- 17inch 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

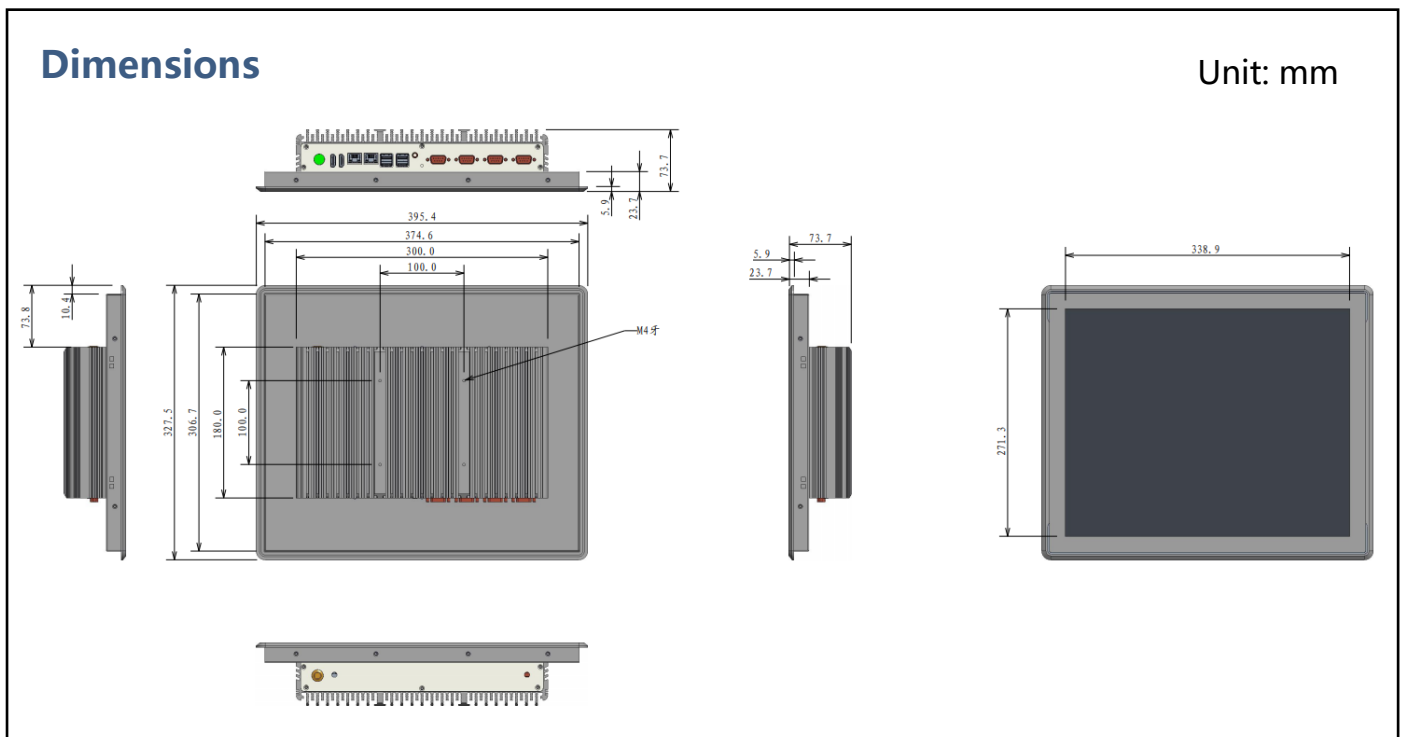


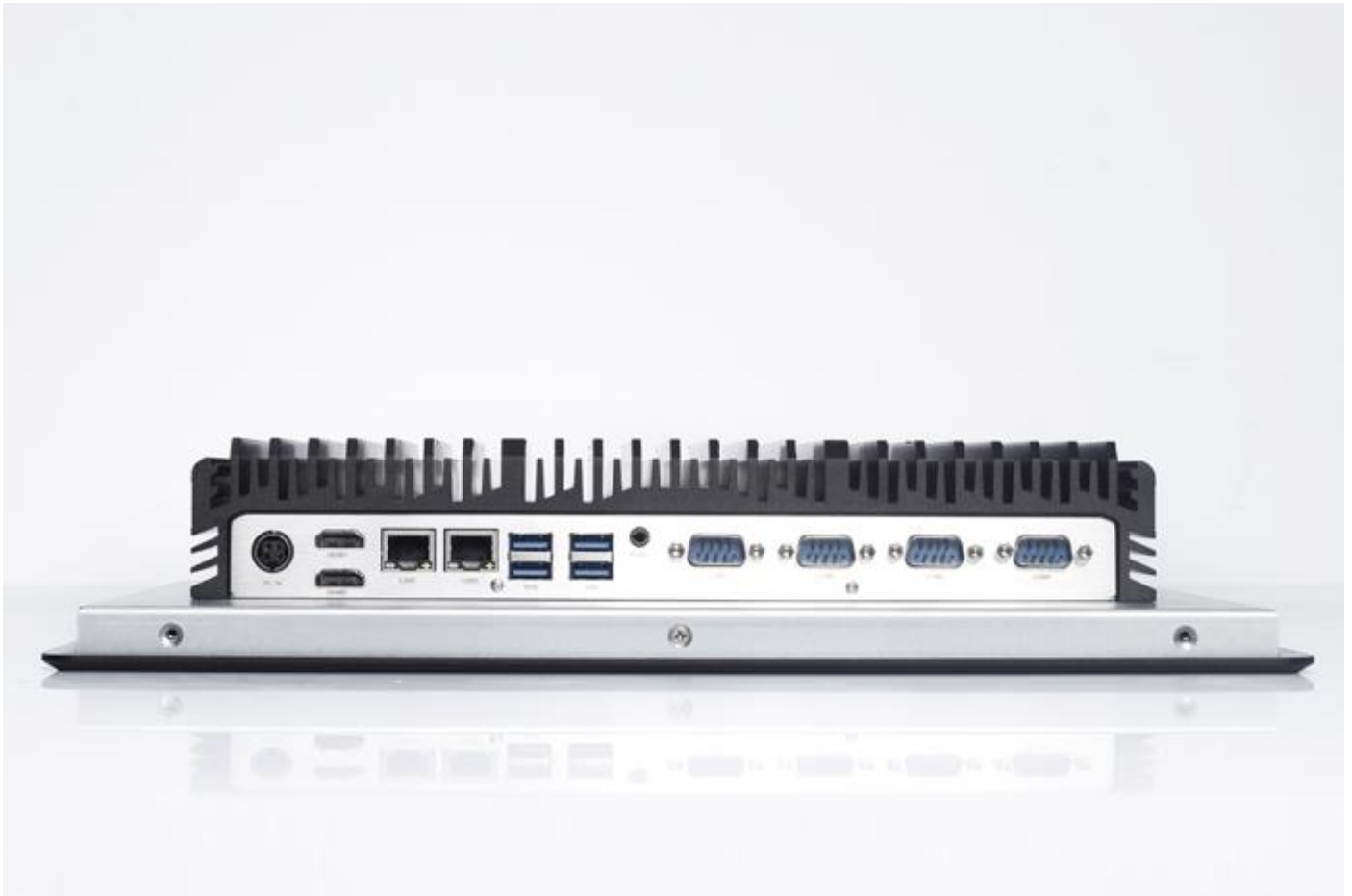
KLD-1782A is an intelligent, fanless panel PC, 17" Panel PC equipped with an Intel® 7th Gen Core i3 i5 processor. Meeting the demands of harsh environments, in addition, the dual GbE LAN, 4 x serial ports, 4 x USB ports, make device connection and integration easy.

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	2GB-16GB DDR4	
	Storage	mSATA SSD full size+ SATA 2.5' ' HDD	
	I/O ports	USB: 4xUSB3.0	
		COM: 4xRS232, optional 6xRS232	
		Dual Display: 2xHDMI	
Audio: 1xLine-out			
Network(LAN)	Expansion: MINI-PCIE		
Input Voltage	2x 10/100/1000Mbps Ethernet		
Input Voltage	Input Voltage	12V DC(Aviation Connector) , optional 9V-36V DC	
	LCD Display	Display Type:	17inch TFT LED Panel(LED Backlight)
		Max. Resolution:	1280x1024 / 4:3
Luminance(cd/m ²)	300nits		
Touchscreen	Touch Type	Capacitive Touch	
OS Support	OS Support	Microsoft Windows 7/ Windows 8/ Windows 10/ Linux	

Environment	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
Mechanical	Dimensions	395.4x327.5x73.7mm cutout dimension: 374.6*306.7mm
	Weight	7.5KG
	Color	Black
	Material	Aluminum + SUS
Custom Service	Custom Service	Custom BIOS, System Encryption, Custom LOGO





Packing List	Ordering Information
1x KLD-1782A	KLD-1782A: Projected Capacitive Touch Version
1x Driver CD	
1x Power Adapter	Operating Systems
Optional accessories	WIN7 32bit 64bit ENG/CN
VESA Bracket	WIN8 32bit 64bit ENG/CN
Power Cable 2-pin 200cm	WIN10 32bit 64bit ENG/CN