

KLD-158XA

15inch Industrial Panel PC



Features

- Embedded Intel 7th Generation Core i3 i5 i7 Processor
- 15inch LED Panel with resistive / 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

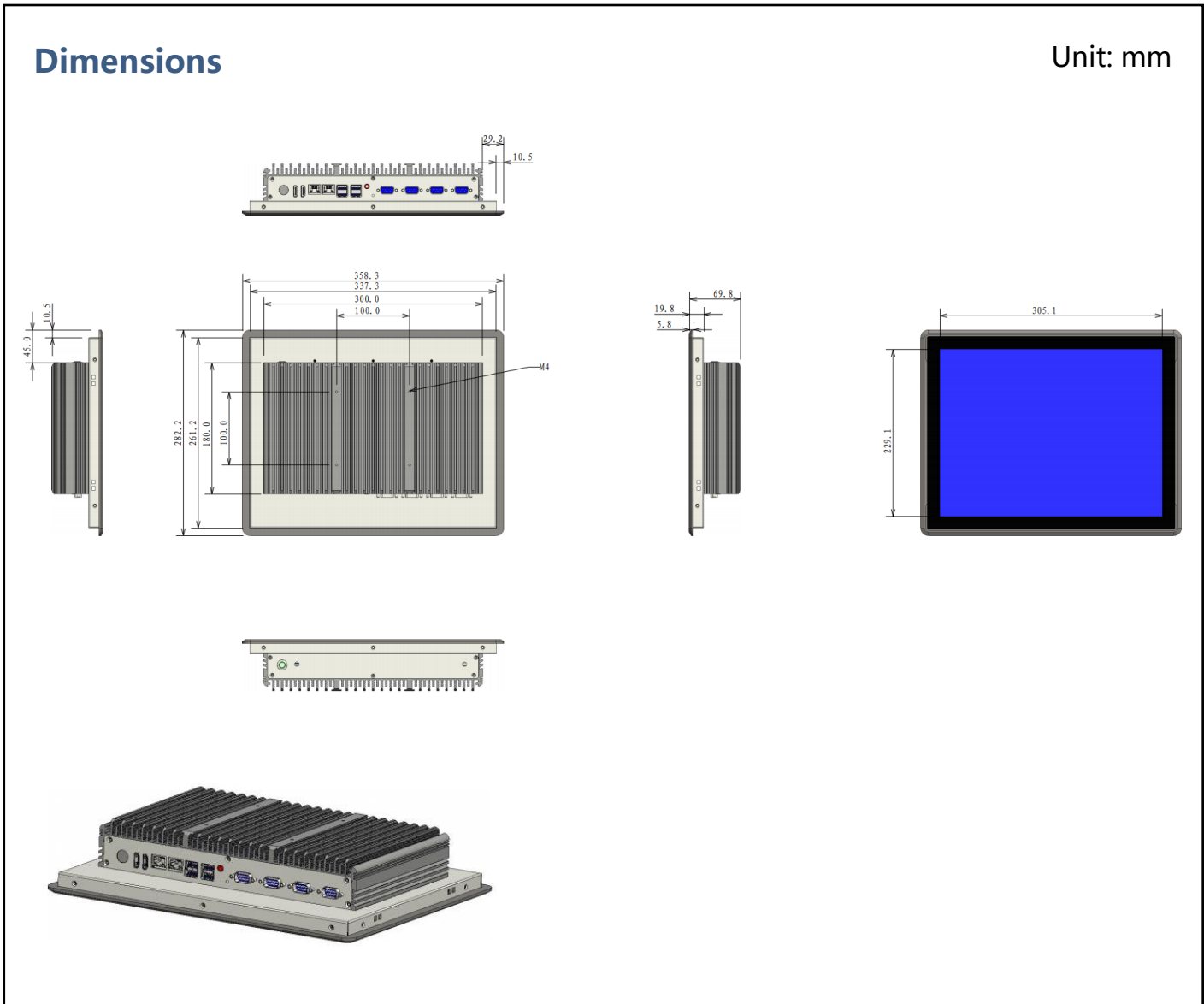


KLD-158XA is a intelligent, fanless panel PC, 15" Panel PC equipped with an Intel® 7th Gen Core i3 i5 processor. Meeting the demands of harsh environments, in addition, the dual GbE LAN, 4 x serial ports, 4 x USB ports, make device connection and integration easy.

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	1x DDR4 2133Mhz SO-DIMM Sockets, up to 16GB
	Storage	mSATA SSD full size+ SATA 2.5' ' HDD
	I/O ports	4xUSB3.0 (Type-A), max 8 4*RS232 (2*RS485 optional), up to 6, support 5V/12V, DB9 Dual Display: 2*HDMI (3840*2160 @30Hz) 1*Audio Expansion: MINI-PCIE
	Network(LAN)	2x 10/100/1000Mbps Ethernet
	Input Voltage	Input Voltage
LCD Display	Display Type:	15inch TFT LED Panel(LED Backlight)
	Max. Resolution:	1024x768 / 4:3
	Luminance(cd/m ²)	300-1000nits
Touchscreen	Touch Type	5-wire Resistive Touch/ 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	(W*D*H): 358.3x282.2x69.8mm; Mounting Cut out (W*D): 337.3*261.2mm
	Weight	6KG N.W.
	Color	Black
	Material	Aluminum + SUS
Custom Service	Custom Service	Custom BIOS, System Encryption, Custom LOGO





Packing List	Ordering Information
1x KLD-158XA	KLD-1581A: 5-wire Resistive Touch Version
1x Driver CD	KLD-1582A: Projected Capacitive Touch Version
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