

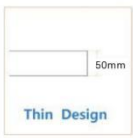
KLD-1062B

10inch Industrial Panel PC



Features

- Aluminum die-casting chassis, fanless design
- 10inch LED TFT LCD, capacitive touch
- Intel Baytrail Celeron J1900 2.0-2.42G CPU
- 2*LAN, 3*USB2.0, 1*USB3.0, 1*COM
- 13.56MHZ RFID
- AT & ATX Model
- Front Panel IP65 Level
- DC 9~36V power input optional

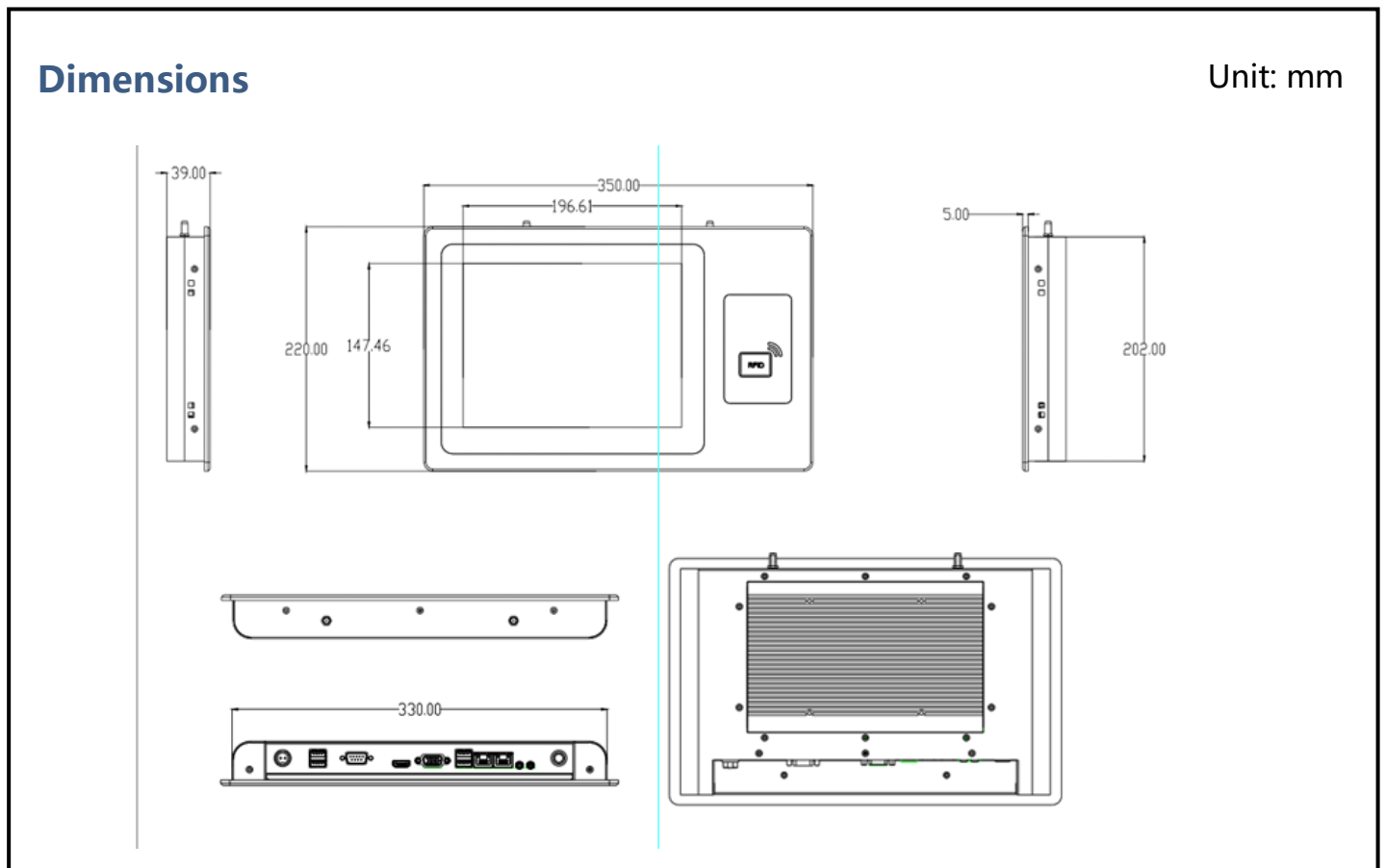


KLD-1062B is an intelligent, fanless panel PC, 10" Panel PC equipped with an Intel® Bay Trail J1900 processor. Meeting the demands of harsh environments, in addition, the dual GbE LAN, 1xserial ports, 4xUSB ports, 1xRFID module make device connection and integration easy.

Specifications

Processor	CPU	Intel Baytrail-D Celeron J1900, 2.0~2.42GHz, 4cores, 4threads, 2M cache, 22nm,TDP 10W	
	Cooling System	Fanless	
	Memory	Onboard DDR3L, max 4GB	
	Storage	1*mSATA SSD Full Size+2.5inch HDD	
	I/O ports		3xUSB2.0+1xUSB3.0, Type-A
			COM: 1xRS232, DB9, 2*RS485 optional
			Dual Display: 1xHDMI (1920*1200 @30Hz) 1*VGA (1920*1200 @30Hz)
			Audio: 1×Mic-in, 1x Line-out 1x RFID built in, 13.56MHZ, Front Panel, UHF optional
Network(LAN)	2x 10/100/1000Mbps Ethernet		
Input Voltage	Input Voltage	12V DC(Aviation Connector) , optional 9V-36V DC	
	Control SW/LED	Power Button, AT & ATX Model	
LCD Display	Display Type:	10inch TFT LED Panel(LED Backlight)	
	Max. Resolution:	1024x768 / 4:3	
	Luminance(cd/m²)	300nits	
Touchscreen	Touch Type	Capacitive Touch	

OS Support	OS Support	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*H*D): 350x220x39mm; Mounting Cut out (W*H): 330*202mm
	Weight	2..8KG (N.W.)
	Color	Black
	Material	Aluminum
Custom Service	Custom Service	Custom BIOS, System Encryption, Custom LOGO







Packing List	Ordering Information
1x KLD-1062B	KLD-1062B-1: Projected Capacitive Touch Version
1x Driver CD	Operating Systems
1x Power Adapter	WIN7 32bit 64bit ENG/CN
VESA Bracket	WIN8 32bit 64bit ENG/CN
Optional accessories	WIN10 32bit 64bit ENG/CN
Power Cable 2-pin 200cm	Linux Ubuntu 12.04/16.04/18.04