

T5750



Conforming to
BIS Standard
IS 13252
(Part-1): 2010

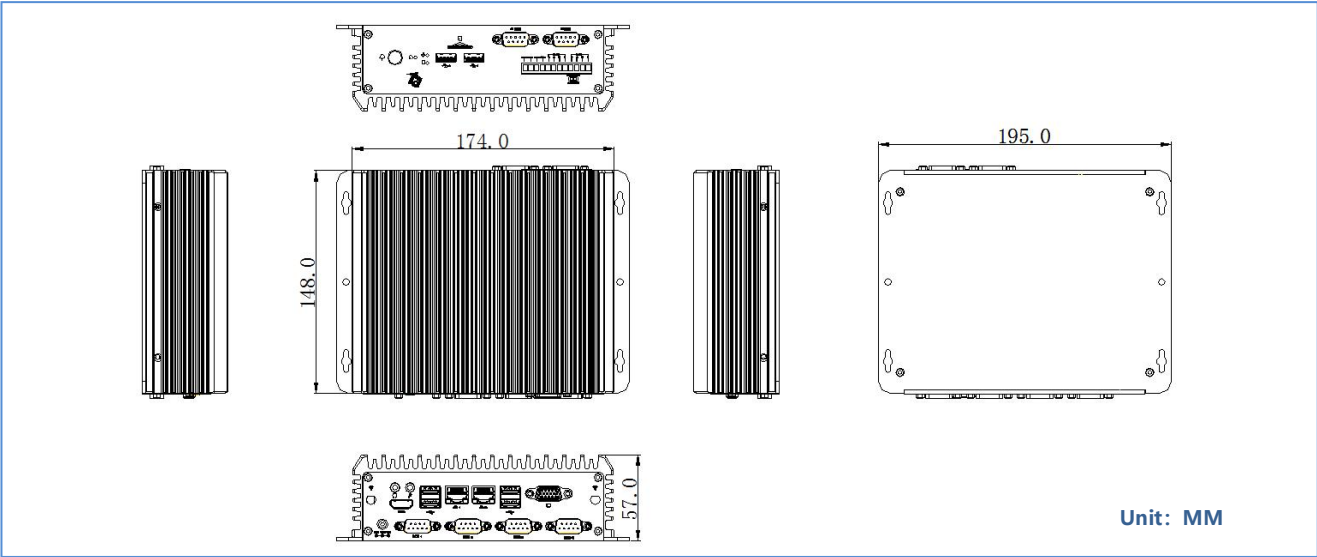
Features

- Onboard Intel® i7-6650U 2.2GHz dual Core processor
- 2*DDR4 SODIMM RAM slot, 2133MHz, up to 32GB
- 1*HDMI1.4, 1*VGA dual independent display
- 2* I211AT Gigabit LAN port, support WOL, PXE
- 6* DB9 RS232, COM5/6 support RS485 selectable
- 1*12PIN phoenix connector, 4-in 4-out GPIO/ switch/ 5VDC output
- 4*USB3.0, 2*USB2.0
- DC12V power input
- Fanless cooling design, full aluminum case

Model No.	T5750	
Chassis	Material/Structure	Full aluminum case, fanless cooling
	Color	Iron gray + foggy silver
	Dimension	174mm*148mm*57mm
	Net Weight	1.35KG
	Installation	Desktop/Embedded
Motherboard	CPU	Integrated Intel® i5-6650U 2.2GHz dual Core 4-Thread processor, TDP15W
	Chipset	SOC
	Display	Integrated Intel® Iris® Plus Graphics 540, support DirectX 12 OpenGL 4.5, 4K display
	Memory	2* DDR4 SODIMM RAM slot, 2133MHz, up to 32GB
Front I/O Port	POWER	1* Power button, 1*Reset button, 1* AC LOSS switch (auto power ON/OFF button)
	USB	2* USB2.0
	Phoenix Connector	1*12pin, support 4-in 4-out GPIO/power switch/5V
	COM	2* DB9 RS232, COM5/COM6 RS232/RS485 selectable by jumper
	SIM	1* SIM slot, 3G/4G module application
Rear I/O Port	Display	1* VGA(1920X1200@60Hz), 1* HDMI1.4(4096x2304@30Hz)
	LAN	2*Intel® I211AT Gigabit LAN port, support Wake On LAN, PXE
	USB	4* USB3.0
	COM	4* DB9 RS232, COM1/2 support pin9 5V/12V charged function
	Audio	1* Line out port, 1* MIC port
	Power	1* DC12V power input
Storage	SATA	1* 2.5" SATA hard disk port
	SSD	1* MSATA SSD port, transfer rate up to 6Gbps
Expansion	Mini PCIE	1* Mini-PCIE slot, support WiFi/4G module
	M.2	1* M.2 2260/2280 NVME PCIE x4 standard SSD
	USB	1* internal USB2.0 port
OS Support	Microsoft Windows	Windows 10
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (L256, 0~255 seconds)
Power Type	Power Type	External power adaptor
	Voltage Input	DC 12V
	Consumption	AC TO DC, 60W at least (depends on external device)
Environment	Operating Temp.	-10°C ~ 60°C
	Storage Temp.	-20°C ~ 70°C
	Relative Humidity	5%-95% relative humidity, non-condensing
	Working Vibration	0.5g rms/5-500HZ/random/operating

Dimension Drawing

T5750



Front I/O View



Rear I/O View



Ordering Information

No.	Model	Processor	M.2	LAN	COM	HDMI	VGA	USB 2.0	USB 3.0	SIM	power-input
1	T5750	i7-6650U/2.2G	1	2	6	1	1	2	4	1	DC 12V