

9th 8th Gen Book PC Expansion Slot

Features

- Fan solution and compact design
- 9th 8th Gen Intel socket Celeron / i3 / i5 / i7 Processors
- 4 x LAN, 8 x USB 3.0, 2 x DP , 1 x HDMI
- 1 x Mini PCI-e slot, 2 x M.2 slots , 1 x PCI e x 16 slot
- Wall mount installation



Specifications

Model No.	TB083FW	TB084FW
System		
CPU	9th 8th Gen Intel® Coffee socket 1151 Pentium / Celeron / i3 / i5 / i7 series Processor,(Max 65W)	
Chipset	Intel® Q370 Express	Intel® C246 Express
Memory	2 x 260-pin DDR4 2666MHz SODIMM up to 64 GB	
H/W Monitor		
H/W Monitor	Watch Dog Timer 256 Level	
TPM		
TPM	Pin header	
I/O Ports		
RS232/422/485	2 (0V/5V/12V Auto flow control)	
RS232	2 (0V/5V/12V Auto flow control)	
HDMI	1	
DP	2	
USB	4 x USB 3.2 Gen 2 , 4 x USB 3.2 Gen 1	
GLAN	1 x Intel I219- LM & 1 x I210-AT	1 x Intel I219- LM & 3 x I210-AT
Line in / Line out / MIC in	1 / 1 / 1	
Storage		
Storage	3 x SATA 3.0 (Support RAID 0/1/5/10 AHCI mode , RAID 10 Configured with M.2 M key)	
Expansion		
PCI e x 16 slot	1	
Mini PCI - e slot	1 x Full-size (w/SIM holder)	
M.2 slot	1 x M key (2242/2280) , 1 x E key (2230)	
Power Requirement		
Power Requirement	300W flex power supply	
OS support		
OS support	Window 10 Pro / window embedded 10 / Window 10 IoT / Linux Kemel 4.x	
Mechanical & Environmental		
Operation Temp.	0 ~ 50°C	
Storage Humidity	10 ~ 90%, non-condensing	
Mounting	Wall mount	
Construction	Full steel	
Dimension (WxHxD)	230 x 255 x 88 mm	
Weight	3kg	
Optional		
P/N: 2390000003	external antenna (WIFI)	
P/N: 3121700001	4GB LTE module with SIM socket	
P/N: 307TB5000A	1 x SATA 3.5" HDD	
P/N: 307TB50001	1 x SATA 2.5" HDD	



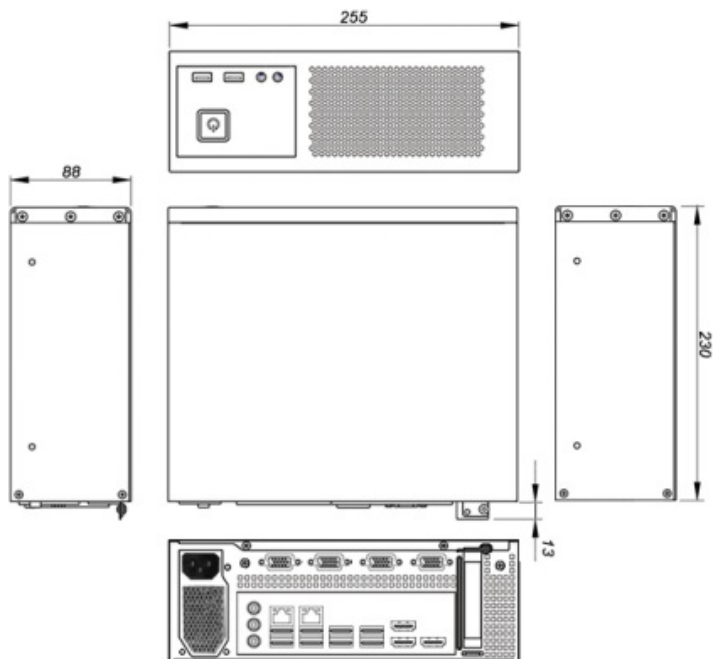
Ordering Information

TB083FW04500	Fan Tower PC Intel Socket,1151,Q370 express, 2 x GLAN, 4GB DDR 4 So-DIMM. 1 x 2.5" 500GB HDD, 1 x single power supply
TB083FW04128	Fan Tower PC Intel Socket 1151, Q370 express 2 x GALN, 4GB DDR4 So-DIMM. 1 x M.2 128GB SSD, 1 x single power supply
TB084FW04500	Fan Tower PC Intel Socket,1151, C246 express 4 x GLAN. 4GB DDR 4 So-DIMM. 1 x 2.5" 500GB HDD, 1 x single power supply
TB084FW04128	Fan Tower PC Intel Socket 1151,C246 express, 4 x GALN, 4 GB DDR 4 So-DIMM. 1 x M.2 128GB SSD, 1 x single power supply

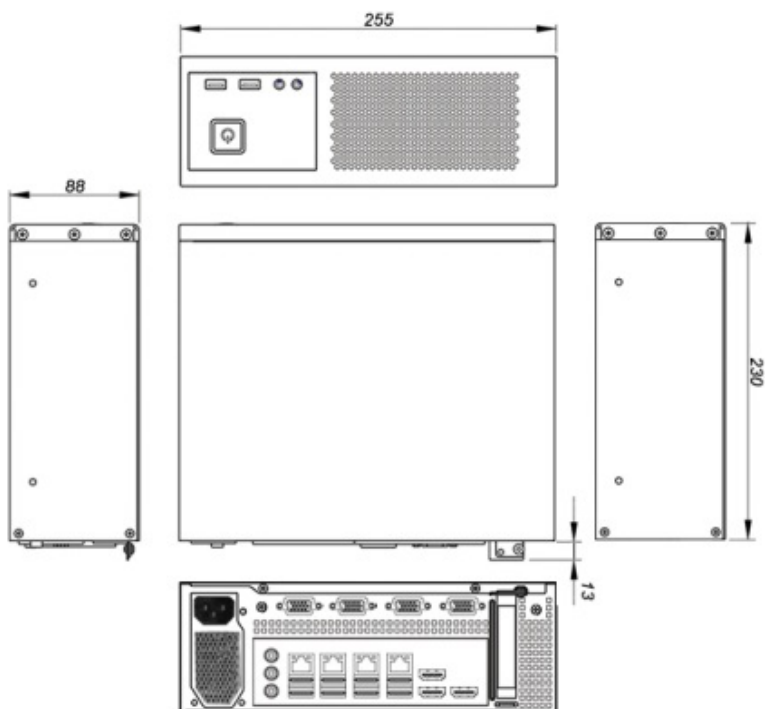
**Specifications are subject to change without notice.

Dimension

TB083FW



TB084FW



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