

7th / 6th Gen Book PC Expansion Slot

Features

- Fan solution and rugged design
- 7th / 6th Gen Intel LGA socket i3 / i5 / i7 processors
- 4 x GLAN, 8 x USB, 2 x DV I- D, 1 x DP
- 1 x Mini PCI- e slot, 1 x M.2, PCI e x 16 x 1 slot
- Wall mount installation



Specifications

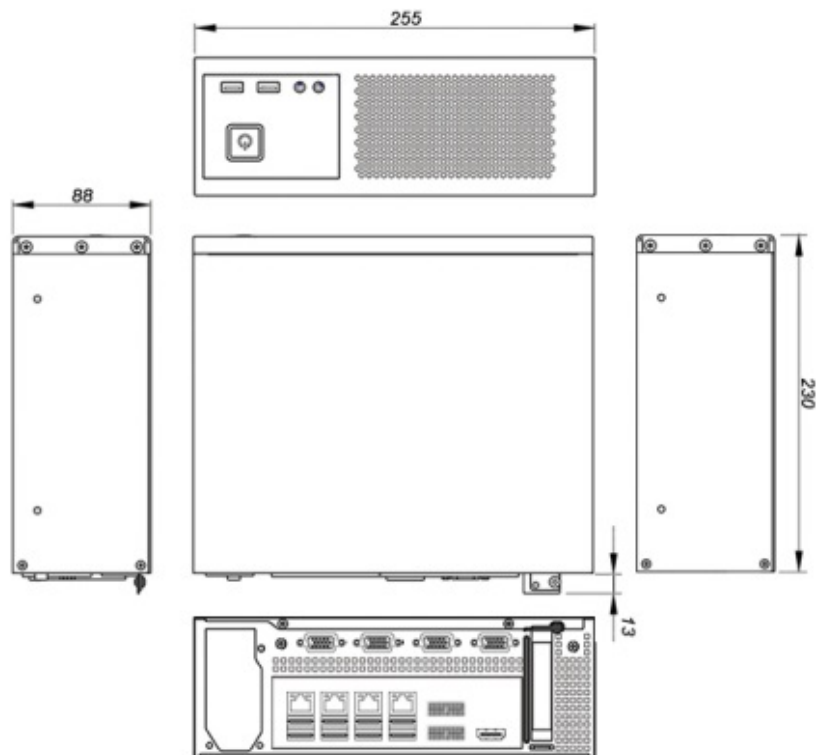
Model No.	TB079SW	TB078SW
System		
CPU	7th/ 6th Gen Intel® desktop Kabylake /Sky lake Celeron / i3 / i5 / i7 Processors (LGA socket 1151 Max 65W)	
Chipset	Intel® Q170 Express	Intel® H110 Express
Memory	2 x 260-pin DDR4 2133/2400MHz SODIMM up to 32 GB	
H/W Monitor		
H/W Monitor	Watch Dog Timer 256 Level	
TPM		
TPM	Infineon SLB9665TT 2.0	Pin header (default)
I/O Ports		
RS232/RS422/RS485	1	
RS232	4	
DP	1	
DVI-D	2	
GLAN	4 x Intel I210-AT (Front LED supported)	
USB	8 x USB 3.0	4 x USB 3.0 4 x USB 2.0
Storage		
Storage	2 x SATA 3.0 2.5" HDD/SSD	
Expansion		
M.2	1 x M Key (PCIe x4,SATA3.0), 2242/ 2280	1 x M Key (SATA3.0), 2242/2280
Mini PCI e slot	1 x Full-size (w/ SIM holder)	
PCI e x 16 slot	1 (Maximum 75W supported)	
Power Requirement		
Power Requirement	DC in 12V ~ 24V	
OS support		
OS support	Win Pro 10 / Embedded Win 10 / Win 10 IoT / Fedora 23 (64bit) Ubuntu 16.04 (64bit)	
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	2.5 kg	
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	
TB078SW04500	Book PC, Intel Socket 1151, H110 express 4GB DDR 4 So-DIMM, 1 x 2.5" 500GB HDD, 1 x DC in external power adapter
TB078SW04064	Book PC, Intel Socket 1151, H110 express, 4GB DDR 4 So-DIMM, 1 x 64GB SSD ,1 x DC in external power adapter
TB079SW04500	Book PC, Intel Socket 1151, Q170 express 4GB DDR 4 So-DIMM, 1 x 2.5" 500GB HDD, 1 x DC in external power adapter
TB079SW04064	Book PC, Intel Socket 1151, Q170 express, 4GB DDR 4 So-DIMM, 1 x 64GB SSD ,1 x DC in external power adapter
**Specifications are subject to change without notice.	

Dimension

TB078/079SW



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