

Backblaze Storage Pod 6.0 Parts List

Part Description	MFG/Supplier	MFG PN	QTY	Unit Cost	Ext Cost	Notes
SCREW, 4-40 X 5/16 PHIL PAN ZPS ROH	MCMaster	90272A107	60	0.02	1.20	1
SCREW, 6-32 X 1/4 PHIL PAN ZPS	MCMaster	90272A144	12	0.15	1.83	1
SCREW, 6-32 X 1/4 100D PHIL FLAT ZP	MCMaster	90471A205	39	0.20	7.76	1
POWER SUPPLY VIBRATION DAMPENER KIT	Quiet PC	FSPSUC	2	4.45	8.90	
SOFT FAN MOUNT, AFM03B (TWO TAB END)	Quiet PC	AFM03B	12	0.42	4.99	
INTEL XEON PROCESSOR	INTEL	XEON Quad-Core E5-1620 V2	1	343.94	343.94	
FAN AXIAL 120X25MM VAPO 12VDC	SUNON	3161/MEC0251V1-000U-G99	3	10.60	31.80	
BACKPLANE, 5-PORT SATA	Sunrich Tech	S-331	12	45.68	548.10	2, 4
SATA CARD, 4-PORT PCI EXPRESS RAID	Sunrich Tech	A-540	3	57.10	171.30	2, 4
8GB MEMORY,DDR3-1600	HYNIX	HMT31GR7CFR4C-PB	4	89.49	357.96	
MOTHER BOARD, X9	Supermicro	MBD-X9SRH-7TF-O	1	539.50	539.50	
CABLE, SATA RA-TO-STR 1M LOCKING	Nippon Labs		12	3.33	39.90	3
CABLE ASSEMBLY, WIRED ON-OFF SWITCH	Primochill	PSW-SMV22-R-R	1	14.95	14.95	
POWER SUPPLY, EVGA NEX750G	EVGA	120-G1-0750-XR	2	119.99	239.98	
PS1 HARNESS W/ 24 PIN CONN	NORTRA		1	33.00	33.00	4
PS2 HARNESS W/ 24 PIN CONN	NORTRA		1	31.84	31.84	4
PIGTAIL,24 PIN CONN EVGA750G	NORTRA		2	16.43	32.85	4
Screw,M3x5MM lg. Phillip head	MCMaster	92010A114	4	0.95	3.81	1
Standoff,m3x5mm lg. hex,ss	MCMaster	93655A800	4	0.69	2.74	
DYNATRON R13 1U SERVER CPU FAN	DYNATRON	R13 1U SERVER CPU FAN	1	45.71	45.71	
Foam strip, 1/2" Thick, 3/4" Width, 17"	MCMaster	8512K96	1	0.55	0.55	
Cable Tie, 8.3 inch L x 0.225 inch	Panduit	SG200S-C	4	0.25	1.00	
Cable Tie, 4" length	MCMaster	7130K12	2	0.03	0.06	
Drive Guides			120	0.25	30.00	4
Label,Serial-Model,Transducer, Blink	HN Lockwood		30	0.20	6.00	
Chassis	Lor Van		1	995.00	995.00	4
					Total	3,494.67

Notes

- 1 - Sold in packages of 100, used 100 package price for Extended Cost
- 2 - Sunrich and CFI make the recommended backplanes and Sunrich and Syba make the recommended SATA Cards
- 3 - Nippon Labs makes the recommended SATA cables, but others may work
- 4 - May be able to be purchased from backuppods.com, price may vary

