

IW-MS08-A

=Motherboard=

Brand	Model	CPU Socket	Form Factor
Supermicro	X11SSZ-F	Socket-1151	uATX
Intel®	S1200SPL	Socket-1151	uATX
Intel®	M10JNP2SB	Socket-1151	uATX

=CPU=

Brand	Model	CPU Socket	Form Factor	TDP
Intel®	Xeon® E3-1225 v5	Socket-1151	Skylake	80W
Intel®	Xeon® E3-1275 v5	Socket-1151	Skylake	80W
Intel®	XEON-E 2286G	Socket-1151	Coffee Lake	95W

Note: use CPU 2286G on core VGA, Please use Z46 cooler.

=RAID Card=

Brand	Model	Ports	Data Rates	RAID Level
LSI	9361-8i	Internal x 8	SATA/SAS 12G	0,1,5,6,10,50,60
LSI	9460-16i	Internal x16	SAS/SATA/Nvme	
Adaptec	ASR8805	Internal x 8	SATA/SAS 12G	0,1,5,6,10,50,60

=Heatsink=

Brand	Model	Form Factor	CPU Socket	TDP
Dynatron	K666	Purley	Socket-1151	80W
Dynatron	Z46	Coffee Lake	Socket-1151	95W-125W

=Power Supply=

Brand	Model	Wattage	80 Plus	Note
Acbel	R1BU5301B-G	300W	Gold	1+1 Redundant
Acbel	EP1A5501B	500W	Gold	Single
In-Win	IP-P315AU7	315W	Gold	Single

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=Hard Disk Drive=

Brand	Model	Interface	Form Factor	Capacity	RPM Class
Seagate	ST500DL003	SATA	2.5"	500GB	7200RPM
Seagate	ST320LT012	SATA	2.5"	320GB	5400 RPM
Seagate	ST9250610NS	SATA	2.5"	250GB	7200 RPM
Crucial	CT500NX500SSD1	SATA	2.5"	500GB	SSD
Seagate	ST1000DX001	SATA/SSHD	3.5"	1TB	7200 RPM
Seagate	ST4000NM0033	SATA	3.5"	4TB	7200 RPM
Seagate	ST1500DL003	SATA	3.5"	1.5TB	7200 RPM
Seagate	ST1000DM003	SATA	3.5"	1TB	7200 RPM
Seagate	ST12000NM0038	SAS	3.5"	12TB	7200RPM
WD	WD4000F9YZ-09	SATA	3.5"	4TB	7200RPM
WD	WD4000FYYZ-01	SATA	3.5"	4TB	7200 RPM
WD	WD10EADS	SATA	3.5"	1TB	7200 RPM
WD	WD7500AADS	SATA	3.5"	750GB	5400 RPM
WD	WD500AAKX	SATA	3.5"	500GB	7200 RPM
WD	WD5000BPKX-75	SATA	2.5"	500GB	7200 RPM
WD	WD2005FBYZ	SATA	3.5"	2TB	7200RPM
WD	WD6001FFWX	SATA	3.5"	6TB	7200RPM

Note:

- * The listed components had been tested by In Win lab according to In Win's verification standard.
- * To avoid failure and errors, please also reference components vendors' user manual.
- * The actual performance is affected by host's hardware specification, software, file system, and other conditions.