



AIC 12Gb/s JBOD Compatibility List_Drives

Updated on 2020/11/12

12Gb/s SAS JBODs									Drives (HDDs & SSDs)				
J2012-01	J2024-02	J3016-01	J4024-01	J2024-04	J4060-01	J4060-02	J4078-01	J4108-01	Manufacturer	Physical size	Model #	Interface	Capacity (GB)
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Hitachi	2.5"	HUC109090CSS600	SAS 6G	900
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Hitachi	2.5"	HUC101212CSS600	SAS 6G	1200
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Hitachi	2.5"	HUC156060CSS200	SAS 12G	600
N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Hitachi	2.5"	HUC156060CS4200	SAS 12G	600
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Hitachi	3.5"	HUA723030ALA640	SATA 6G	3000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Hitachi	3.5"	HUS724040ALA640	SATA 6G	4000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Hitachi	3.5"	HMS5C4040ALE640	SATA 6G	4000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Hitachi	3.5"	HDS724040ALE640	SATA 6G	4000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Hitachi	3.5"	HUS726060ALE610	SATA 6G	6000
Qualified	N/A	Testing	Qualified	N/A	Testing	Qualified	Testing	Testing	Hitachi	3.5"	HUH728080ALE600	SATA 6G	8000
Testing	N/A	Testing	Testing	N/A	Qualified	Qualified	Testing	Testing	Hitachi	3.5"	HUH721010ALE600	SATA 6G	10000
Testing	N/A	Testing	Testing	N/A	Testing	Qualified	Qualified	Qualified	Hitachi	3.5"	HUH721010ALE604	SATA 6G	10000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Hitachi	3.5"	HUS156060VLS600	SAS 6G	600
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Hitachi	3.5"	HUS723030ALS640	SAS 6G	3000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Hitachi	3.5"	HUS724040ALS640	SAS 6G	4000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Qualified	Qualified	Hitachi	3.5"	HUS726020ALS211	SAS 12G	2000
Testing	N/A	Testing	Qualified	N/A	Testing	Testing	Testing	Testing	Hitachi	3.5"	HUH728060ALS200	SAS 12G	6000
Qualified	N/A	Qualified	Qualified	N/A	Testing	Qualified	Qualified	Qualified	Hitachi	3.5"	HUH721010ALS204	SAS 12G	10000
Testing	N/A	Testing	Qualified	N/A	Qualified	Qualified	Qualified	Qualified	Hitachi	3.5"	HUH721010ALS200	SAS 12G	10000
Testing	N/A	Testing	Qualified	N/A	Qualified	Qualified	Qualified	Qualified	Hitachi	3.5"	HUH721212ALS200	SAS 12G	12000
Qualified	N/A	Qualified	Testing	N/A	Testing	Testing	Testing	Testing	Hitachi	3.5"	HUS726T6TALS204	SAS 12G	6000
Qualified	N/A	Qualified	Testing	N/A	Testing	Testing	Testing	Testing	Hitachi	3.5"	HUH721212ALS200	SAS 12G	12000
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Plextor	2.5"	PX-128G5SE	SSD (SATA)	128
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Seagate	2.5"	ST91000640NS	SATA 6G	1000
N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Seagate	2.5"	ST1000NX0313	SATA 6G	1000
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Seagate	2.5"	ST9146852SS	SAS 6G	146
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Seagate	2.5"	ST9300603SS	SAS 6G	300
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Seagate	2.5"	ST9300605SS	SAS 6G	300
N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Seagate	2.5"	ST9500620SS	SAS 6G	500
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Seagate	2.5"	ST600MX0004	SAS 6G	600
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Seagate	2.5"	ST1200MM0007	SAS 6G	1200
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Seagate	2.5"	ST1200MM0018	SAS 12G	1200
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Seagate	2.5"	ST1800MM0018	SAS 12G	1800
N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Seagate	2.5"	ST2400MM0129	SAS 12G	2400
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Seagate	2.5"	9XW252-001	SSD (SAS)	100
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Seagate	3.5"	ST2000VX000	SATA 6G	2000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Seagate	3.5"	ST3000DM001	SATA 6G	3000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Seagate	3.5"	ST3000NC002	SATA 6G	3000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Seagate	3.5"	ST4000NM0033	SATA 6G	4000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Seagate	3.5"	ST5000NM0024	SATA 6G	5000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Seagate	3.5"	ST5000AS0011	SATA 6G	5000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Qualified	Qualified	Seagate	3.5"	ST8000AS0002	SATA 6G	8000
Qualified	N/A	Qualified	Qualified	N/A	Testing	Qualified	Qualified	Qualified	Seagate	3.5"	ST8000NM0055	SATA 6G	8000
Qualified	N/A	Qualified	Qualified	N/A	Testing	Qualified	Qualified	Qualified	Seagate	3.5"	ST10000NM016	SATA 6G	10000
Testing	N/A	Testing	Testing	N/A	Testing	Qualified	Qualified	Qualified	Seagate	3.5"	ST10000NM0086	SATA 6G	10000
Qualified	N/A	Qualified	Qualified	N/A	Testing	Qualified	Qualified	Qualified	Seagate	3.5"	ST12000NM0007	SATA 6G	12000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Qualified	Qualified	Seagate	3.5"	ST16000NM001G	SATA 6G	16000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Seagate	3.5"	ST3600057SS	SAS 6G	600
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Seagate	3.5"	ST1000NM0023	SAS 6G	2000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Seagate	3.5"	ST2000NM0023	SAS 6G	2000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Seagate	3.5"	ST4000NM0023	SAS 6G	4000



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Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Qualified	Qualified	Seagate	3.5"	ST6000NM0014	SAS 12G	6000
Qualified	N/A	Qualified	Qualified	N/A	Testing	Qualified	Qualified	Qualified	Seagate	3.5"	ST8000NM0075	SAS 12G	8000
Qualified	N/A	Qualified	Qualified	N/A	Testing	Qualified	Qualified	Qualified	Seagate	3.5"	ST10000NM0096	SAS 12G	10000
Qualified	N/A	Qualified	Qualified	N/A	Testing	Qualified	Qualified	Qualified	Seagate	3.5"	ST12000NM0027	SAS 12G	12000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Qualified	Qualified	Seagate	3.5"	ST14000NM0048	SAS 12G	14000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Qualified	Qualified	Seagate	3.5"	ST16000NM002G	SAS 12G	16000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Qualified	Qualified	Seagate	3.5"	ST14000NM0018	SATA 6G	14000
N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	THNSN8240PCSE	SATA 6G	240
N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	THNSN8800PCSE	SATA 6G	800
N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	MQ01ACF050	SATA 6G	500
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL13SEB900	SAS 6G	900
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	PX02SMF020	SSD(SAS 12G)	200
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL14SEB090N	SAS 12G	900
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL14SEB060N	SAS 12G	600
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL14SEB06EQ	SAS 12G	600
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL14SEB09EQ	SAS 12G	900
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL14SEB12EQ	SAS 12G	1200
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL14SEB18EQ	SAS 12G	1800
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	PX02SMF040	SSD(SAS 12G)	400
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	PX02SMF080	SSD(SAS 12G)	800
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	THNSNJ960PCSZ	SSD (SATA)	960
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	PX04SMB040	SSD(SAS 12G)	400
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	PX04SMB080	SSD(SAS 12G)	800
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	PX04SMB160	SSD(SAS 12G)	1600
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	PX04SMB320	SSD(SAS 12G)	3200
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL13SXB30EE	SAS 12G	300
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL13SXB45EE	SAS 12G	450
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL13SXB60EE	SAS 12G	600
N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL14SXB90EE	SAS-12G	900
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL15SEB12EQ	SAS-12G	1200
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	AL15SEB24EQ	SAS-12G	2400
N/A	Testing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	MQ01ABF050	SATA-6G	500
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Toshiba	2.5"	KPM51RUG960G	SAS 12G	960
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Toshiba	3.5"	MG05ACA800E	SATA 6G	8000
Testing	N/A	Testing	Testing	N/A	Qualified	Qualified	Qualified	Qualified	Toshiba	3.5"	MG04SCA40EE	SAS 12G	4000
Testing	N/A	Qualified	Qualified	N/A	Qualified	Testing	Testing	Testing	Toshiba	3.5"	MC04ACA500E	SATA 6G	5000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Testing	Testing	Testing	Toshiba	3.5"	MG04ACA500E	SATA 6G	5000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Testing	Testing	Testing	Toshiba	3.5"	MG04ACA600E	SATA 6G	6000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Testing	Testing	Testing	Toshiba	3.5"	MG04SCA500E	SAS 6G	5000
Testing	N/A	Qualified	Qualified	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG04SCA60EE	SAS 12G	6000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Toshiba	3.5"	MD04ABA400V	SATA 6G	4000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Testing	Testing	Toshiba	3.5"	MG06ACA10TE	SATA 6G	10000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Qualified	Qualified	Toshiba	3.5"	MG07ACA14TE	SATA 6G	14000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG06SCA10TE	SAS 12G	10000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Qualified	Qualified	Toshiba	3.5"	MG07SCA14TE	SAS 12G	14000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Qualified	Qualified	Toshiba	3.5"	MG08SCA16TE	SAS 12G	16000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	Toshiba	3.5"	MN05ACA600	SATA 6G	6000
Qualified	N/A	Qualified	Qualified	N/A	Testing	Testing	Testing	Testing	Toshiba	3.5"	MG08ACA16TE	SATA 6G	16000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG04SCA20EE	SAS 12G	2000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG04SCA20EA	SAS 12G	2000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG04SCA40EA	SAS 12G	4000



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J2012-01	J2024-02	J3016-01	J4024-01	J2024-04	J4060-01	J4060-02	J4078-01	J4108-01	Manufacturer	Physical size	Model #	Interface	Capacity (GB)
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG04SCA60EA	SAS 12G	6000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG04SCA20EN	SAS 12G	2000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG04SCA40EN	SAS 12G	4000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG06SCA600E	SAS 12G	6000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG06SCA600A	SAS 12G	6000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG06SCA800E	SAS 12G	8000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG06SCA800A	SAS 12G	8000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG06SCA10TA	SAS 12G	10000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG07SCA12TE	SAS 12G	12000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG07SCA12TA	SAS 12G	12000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG07SCA12TA	SAS 12G	12000
Testing	N/A	Testing	Testing	N/A	Testing	Testing	Qualified	Qualified	Toshiba	3.5"	MG08SCA16TA	SAS 12G	16000
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	WD	2.5"	WD3000BKHG	SAS 6G	300
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	WD	2.5"	WD9001BKHG	SAS 6G	900
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	WD	2.5"	WD1000CHTZ	SATA 6G	1000
N/A	Testing	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	WD	2.5"	Ultrastar SS530	SAS 12G	800
N/A	Testing	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	WD	2.5"	Ultrastar SS530	SAS 12G	400
N/A	Testing	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	WD	2.5"	Ultrastar SS200	SAS 12G	800
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Testing	Testing	Testing	WD	3.5"	WD1500HLHX	SATA 6G	150
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	WD	3.5"	WD5003ABYZ	SATA 6G	500
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	WD	3.5"	WD1002F9YZ	SATA 6G	1000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	WD	3.5"	WD4000F9YZ	SATA 6G	4000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	WD	3.5"	WD4000FYFZ	SATA 6G	4000
Qualified	N/A	Qualified	Qualified	N/A	Testing	Qualified	Testing	Testing	WD	3.5"	WD4001FFSX	SATA 6G	4000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	WD	3.5"	WD6001FSYZ	SATA 6G	6000
Qualified	N/A	Qualified	Qualified	N/A	Testing	Testing	Testing	Testing	WD	3.5"	WD1000FYFZ	SAS 6G	1000
Qualified	N/A	Qualified	Qualified	N/A	Qualified	Qualified	Testing	Testing	WD	3.5"	WD4001FYFZ	SAS 6G	4000
Qualified	N/A	Qualified	Qualified	N/A	Testing	Testing	Testing	Testing	WD	3.5"	WD3000FYFZ	SATA 6G	3000
Qualified	N/A	Qualified	Testing	N/A	Testing	Testing	Testing	Testing	WD	3.5"	WUS721010AL5204	SAS 12G	10000
Qualified	N/A	Qualified	Testing	N/A	Testing	Testing	Testing	Testing	WD	3.5"	WUH721414AL5204	SAS 12G	14000
N/A	Qualified	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Novachips	2.5"	SCALAR-400G	SSD (SATA)	400
N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	N/A	Micron	2.5"	MTFDHA1T9MCH	NVME	1900
N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	N/A	Intel	2.5"	D3600	NVME	1000
N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	N/A	Intel	2.5"	D3700	NVME	800
N/A	N/A	N/A	N/A	Qualified	N/A	N/A	N/A	N/A	Intel	2.5"	P3520	NVME	450