

Hard Disk Drive

Product name: X79A-GD65 (8D)

BIOS ver.: 1.0

SATA(1-6)

SATAII (3.0Gps)

Model			Capacity	Result
HITACHI	7K2000	HDS722020ALA330	2TB	OK
	7K1000	HDS721050CLA362	500GB	OK
		HDS721010CLA332	1TB	OK
Samsung		HD203WI	2TB	OK
		HD204UI	2TB	OK
Seagate	Barracuda 7200.12	ST31000528AS	1TB	OK
		ST32000540AS	2TB	OK
WD	Caviar Green	WD10EARS	1TB	OK
		WD20EARS	2TB	OK
Seagate	Momentus XT	ST95005620AS	500GB	OK
ADATA		NOBILITY N004	64GB	OK
Intel	X25M	SSDSA2M080G2GC	80GB	OK
	320 Series	SSDSA2CW160G3	160GB	OK
Patriot	Inferno	PI60GS25SSDR	60GB	OK
OCZ	VERTEX 2	OCZSSD2-2VTX40G	40GB	OK
	VERTEX	OCZSSD2-1VTX120G	120GB	OK
Kingston	SSDnow V	SNV125-S2/30GB	30GB	OK
	SSDnow E	SNE125-S2/32GB	32GB	OK
	SSDnow V100	SV100S2/128G	128GB	OK
	SSDnow 100V+	SVP100S2/128G	128GB	OK
Pqi		S525	32GB	OK
Samsung	470 Series	MZ-5PA256	256GB	OK
		MZ-5PA128	128GB	OK

Connector	BIOS/POST1/POST2	Device Manager Size	Copy File	Shutdown x3	Result
SATA3	OK	1863.02GB	OK	OK	OK
SATA4	OK	465.76GB	OK	OK	OK
SATA4	OK	931.51GB	OK	OK	OK
SATA1	OK	1863.02GB	OK	OK	OK
SATA1	OK	1863.02GB	OK	OK	OK
SATA1	OK	931.51GB	OK	OK	OK
SATA2	OK	1863.02GB	OK	OK	OK
SATA4	OK	931.51GB	OK	OK	OK
SATA2	OK	1863.02GB	OK	OK	OK
SATA4	OK	465.76GB	OK	OK	OK
SATA3	OK	59.63GB	OK	OK	OK
SATA5	OK	74.53GB	OK	OK	OK
SATA3	OK	149.05GB	OK	OK	OK
SATA6	OK	55.90GB	OK	OK	OK
SATA5	OK	37.27GB	OK	OK	OK
SATA6	OK	119.24GB	OK	OK	OK
SATA6	OK	27.95GB	OK	OK	OK
SATA3	OK	29.80GB	OK	OK	OK
SATA5	OK	119.24GB	OK	OK	OK
SATA4	OK	119.24GB	OK	OK	OK
SATA4	OK	29.31GB	OK	OK	OK
SATA5	OK	238.47GB	OK	OK	OK
SATA3	OK	119.24GB	OK	OK	OK

SATA3 (6.0Gps)

Model		Capacity	Result		
WD		ST2000DL003	2TB	OK	
	Barracuda XT	ST32000641AS	2TB	OK	
	Caviar Blue		WD1002FAEX	1TB	OK
			WD5000AAKX	500GB	OK
			WD10EALX	1TB	OK
	Caviar Green VelociRaptor		WD20EARX	2TB	OK
		WD6000HLHX	600GB	OK	
Crucial	RealSSD	C300	64GB	OK	
	M4	CT256M4SSD2	256GB	OK	
Plextor		PX-64M2S-04	64GB	OK	
Intel	510 Series	SSDSC2MH120A2	120GB	OK	
OCZ	Aqility3	AGT3-25SAT3-60G	60GB	OK	
	Solid3	SLD3-25SAT3-60G	60GB	OK	
	Vertex3	VTX3MI-25SAT3-120G	120GB	OK	

Connector	BIOS/POST1/POST2	Device Manager Size	Copy File	Shutdown x3	Result
SATA1	OK	1863.02GB	OK	OK	OK
SATA2	OK	1863.02GB	OK	OK	OK
SATA2	OK	931.51GB	OK	OK	OK
SATA1	OK	465.76GB	OK	OK	OK
SATA1	OK	931.51GB	OK	OK	OK
SATA2	OK	1863.02GB	OK	OK	OK
SATA2	OK	558.91GB	OK	OK	OK
SATA2	OK	59.63GB	OK	OK	OK
SATA1	OK	238.47GB	OK	OK	OK
SATA1	OK	59.63GB	OK	OK	OK
SATA2	OK	111.79GB	OK	OK	OK
SATA1	OK	55.90GB	OK	OK	OK
SATA1	OK	55.90GB	OK	OK	OK
SATA2	OK	111.79GB	OK	OK	OK

PCI Express SSD

Model			PCIe Slot	PCIe Speed Check	O.S. Installation	Driver Installation	Shutdown 3x	Copy & Compare File
OCZ	OCZ3HSD1IBS1-240G	PCIe X4, 240GB	OK	OK	OK	OK	OK	OK
PhotoFast	GM3-PDLP24M	PCIe X8, 240GB	OK	OK	OK	OK	OK	OK
OCZ	Synapse Cache	SYN-25SAT3-64G	OK	OK	OK	OK	OK	OK
	Aqility 3	Aqility3 AGT3-25SAT3-60G	OK	OK	OK	OK	OK	OK
	Synapse Cache	SYN-25SAT3-128G	OK	OK	OK	OK	OK	OK
	Vertex 3	VTX3-25SAT3-120G	OK	OK	OK	OK	OK	OK
	Vertex 3 Max IOPS	VTX3MI-25SAT3-120G	OK	OK	OK	OK	OK	OK
	Vertex 4	VTX4-25SAT3-256G	OK	OK	OK	OK	OK	OK

(SATA7-8)

SATAII (3.0Gps)

Model		Capacity	Result	
HITACHI	7K2000	HDS722020AI A330	2TB	OK
	7K1000	HDS721050CLA362	500GB	OK
		HDS721010CLA332	1TB	OK

Samsung		HD203WI	2TB	OK
		HD204UI	2TB	OK
Seagate	Barracuda 7200.12	ST31000528AS	1TB	OK
		ST32000540AS	2TB	OK
WD	Caviar Green	WD10EARS	1TB	OK
		WD20EARS	2TB	OK
Seagate	Momentum XT	ST95005620AS	500GB	OK
		NOBILITY N004	64GB	OK
Intel	X25M	SSDSA2M080G2GC	80GB	OK
	320 Series	SSDSA2CW160G3	160GB	OK
Patriot	Inferno	PI60GS25SSDR	60GB	OK
OCZ	VERTEX 2	OCZSSD2-2VTX40G	40GB	OK
	VERTEX	OCZSSD2-1VTX120G	120GB	OK
Kingston	SSDnow V	SNV125-S2/30GB	30GB	OK
	SSDnow E	SNE125-S2/32GB	32GB	OK
	SSDnow V100	SV100S2/128G	128GB	OK
	SSDnow 100V+	SVP100S2/128G	128GB	OK
Pqi		S525	32GB	OK
Samsung	470 Series	MZ-5PA256	256GB	OK
		MZ-5PA128	128GB	OK

Connector	BIOS/POST1/POST2	Device Manager Size	Copy File	Shutdown x3	Result
SATA8	OK	1863.02GB	OK	OK	OK
SATA7	OK	465.76GB	OK	OK	OK
SATA7	OK	931.51GB	OK	OK	OK
SATA7	OK	1863.02GB	OK	OK	OK
SATA7	OK	1863.02GB	OK	OK	OK
SATA7	OK	931.51GB	OK	OK	OK
SATA8	OK	1863.02GB	OK	OK	OK
SATA8	OK	931.51GB	OK	OK	OK
SATA8	OK	1863.02GB	OK	OK	OK
SATA7	OK	465.76GB	OK	OK	OK
SATA8	OK	74.53GB	OK	OK	OK
SATA7	OK	149.05GB	OK	OK	OK
SATA8	OK	55.90GB	OK	OK	OK
SATA8	OK	37.27GB	OK	OK	OK
SATA8	OK	119.24GB	OK	OK	OK
SATA7	OK	27.95GB	OK	OK	OK
SATA8	OK	29.80GB	OK	OK	OK
SATA8	OK	119.24GB	OK	OK	OK
SATA7	OK	119.24GB	OK	OK	OK
SATA7	OK	29.31GB	OK	OK	OK
SATA7	OK	238.47GB	OK	OK	OK
SATA8	OK	119.24GB	OK	OK	OK
SATA7	OK	1863.02GB	OK	OK	OK

SATA3 (6.0Gps)

Model		Capacity	Result	
Seagate	Barracuda Green	ST1500DL003	1.5TB	OK
		ST2000DL003	2TB	OK
	Barracuda XT	ST32000641AS	2TB	OK
		WD1002FAEX	1TB	OK
	Caviar Blue	WD5000AAKX	500GB	OK
		WD10EALX	1TB	OK
	Caviar Green	WD20EARX	2TB	OK

	VelociRaptor	WD6000HLHX	600GB	OK
Crucial	RealSSD	C300	64GB	OK
	M4	CT256M4SSD2	256GB	OK
Plextor		PX-64M2S-04	64GB	OK
Intel	510 Series	SSDSC2MH120A2	120GB	OK
OCZ	Aqility3	AGT3-25SAT3-60G	60GB	OK
	Solid3	SLD3-25SAT3-60G	60GB	OK
	Vertex3	VTX3MI-25SAT3-120G	120GB	OK
ADATA	500 Series	S511	240GB	OK

Connector	BIOS/POST1/POST2	Device Manager Size	Copy File	Shutdown x3	Result
SATA8	OK	1397.26GB	OK	OK	OK
SATA8	OK	1863.02GB	OK	OK	OK
SATA7	OK	1863.02GB	OK	OK	OK
SATA7	OK	931.51GB	OK	OK	OK
SATA7	OK	465.76GB	OK	OK	OK
SATA8	OK	931.51GB	OK	OK	OK
SATA7	OK	1863.02GB	OK	OK	OK
SATA8	OK	55.891GB	OK	OK	OK
SATA7	OK	59.63GB	OK	OK	OK
SATA8	OK	238.47GB	OK	OK	OK
SATA8	OK	59.63GB	OK	OK	OK
SATA7	OK	111.79GB	OK	OK	OK
SATA8	OK	55.90GB	OK	OK	OK
SATA7	OK	55.90GB	OK	OK	OK
SATA8	OK	111.79GB	OK	OK	OK
SATA7	OK	119.24GB	OK	OK	OK