

# Hyperdrive 5 /ANS-9010\_9010B Product Compatible List

RAM Module List

Update: Mar-13-2009

Manufacturer	Model	Capacity	Speed	PCB Rev.
ATP	AJ28K72G8BHE6S (Samsung) (ECC)	1GB	DDR2-667	3.1 & later
ATP	AJ56K72G8BHE6S (Samsung) (ECC)	2GB	DDR2-667	3.1 & later
Kingston	KVR667D2E5/4G (Elpida) (ECC)	4GB	DDR2-667	3.1 & later
Silicon Power	SP002GBLRE800S01 (ECC)	2GB	DDR2-800	3.1 & later
Apacer	Au029E800C5NBGC (PowerChip)	2GB	DDR2-667	3.1 & later
G.SKILL	F2-5300CL4D-4GBPQ	2GB*2	DDR2-667	3.1 & later
G.SKILL	F2-5300CL5D-4GBMQ	2GB*2	DDR2-667	3.1 & later
Samsung	M378T5663QZ3-CF7 (Samsung)	2GB	DDR2-667	3.3 & later
Kingston	KVR667D2E5/4G	4GB	DDR2-667	3.3 & later
PK Memory	BFU871VE11-41EB08A-667	2GB	DDR2-667	3.1 & later
PNY	DEJB4850.B8AFM	2GB	DDR2-667	3.1 & later
UNIGEN	UG25T6400M8DU-6AP (Micron)	2GB	DDR2-667	3.1 & later
Winchip	GDE2GB18L300C5 (PowerChip)	2GB	DDR2-667	3.1 & later
Winchip	GDE4GB28L300C5 (Micron)	4GB	DDR2-667	3.1 & later
CORSAIR	CM2X1024-6400C5	1GB	DDR2-800	3.1 & later
CORSAIR	CM2X2048-6400C5	2GB	DDR2-800	3.1 & later
G.SKILL	F2-6400CL5D-4GBPQ (PowerChip)	2GB*2	DDR2-800	3.1 & later
G.SKILL	F2-6400CL6Q-16GBMQ (Samsung)	4GB*4	DDR2-800	3.1 & later
G.SKILL	F2-6400CL4D-4GBHK	2GB*2	DDR2-800	3.1 & later
G.SKILL	F2-6400CL6D-4GBMQ	2GB*2	DDR2-800	3.1 & later
G.SKILL	F2-6400CL4D-4GBPK	2GB*2	DDR2-800	3.1 & later
G.SKILL	F2-6400CL5D-4GBNT	2GB*2	DDR2-800	3.1 & later
KingBox	R2LKB2G12808800	2GB	DDR2-800	3.3 & later
Kingtiger	DDR2 2G 800GHz PC-6400	2GB	DDR2-800	3.3 & later
Kingston	KVR800D2N6/2G (PowerChip)	2GB	DDR2-800	3.3 & later
Kingston	KVR800D2/2GR	2GB	DDR2-800	3.3 & later
OCZ	OCZ2VU8008GK	4GB	DDR2-800	3.1 & later
OCZ	OCZ2G8002G	2GB	DDR2-800	3.1 & later
PK Memory	BFU871VE11-41EB09A-800	2GB	DDR2-800	3.1 & later
PNY	DEKB4850.B8PFP	2GB	DDR2-800	3.1 & later
RAMSTAR	RSL10B2ECE/1G (Infineon)	1GB	DDR2-800	3.1 & later
Silicon Power	SP002GBLRU800S02	2GB	DDR2-800	3.1 & later
Team Group	TEDD2048M800C5	2GB	DDR2-800	3.1 & later
Transcend	JM800QLU-2G (Elpida)	2GB	DDR2-800	3.3 & later
UMAX	D48002GP0-73BCt (PowerChip)	2GB	DDR2-800	3.3 & later
Winchip	GDE2GB18L250C5 (PowerChip)	2GB	DDR2-800	3.1 & later
Winchip	GDE2GB18L250C5 (Hynix)	2GB	DDR2-800	3.1 & later
Winchip	GDE4GB28L250C5 (Qimonda)	4GB	DDR2-800	3.1 & later
Kingston	KVR800D2N6/4G	4GB	DDR2-800	3.1 & later

\*Note: ANS-9010 / 9010B only support unbuffer and non-registered, ECC / non-ECC DDR2 DIMM

SATA Host List

Manufacturer	SATA Host controller
Intel	ICH6R, ICH7, ICH7R, ICH8, ICH8R, ICH9, ICH9R, ICH10R
ATI	SB400, SB600, SB750
nVidia	nForce 750a SLI
nVidia (support 1.5G only)	nForce430, nForce550, nForce4-Ultra, nForce 570 SLI, nForce Pro 3600

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### SAS Host List

Manufacturer	SAS Host controller
Adaptec	ASC-5445, ASC-48300 (1.5G only)
Areca	ARC-1680ix-12 (1.5G only)
HighPoint	2644x4, 4322
LSI	SAS3442E-R

### CF List

Manufacturer	Model	Capacity
Pretec	233x	32GB
RIDATA	Lightning Series 233x Read 35MB/s	16GB
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Sandisk	Extreme III Read 30MB/s	16GB
Silicon Power	120X	8GB
Silicon Power	300X	16GB
Silicon Power	300X	32GB
Transcend	133x	32GB

\*Note: CF must be DMA capable, typically is 233X or faster