

NCP® DDR SDRAM

B = Unable to boot
H = Half capacity
G = Others

NCP® DDR SDRAM		Brand	NCP	NCP	NCP	NCP	NCP	*NCP	*NCP	*NCP	*NCP	*NCP	NCP	NCP	NCP	NCP	NCP	NCP	NCP	NCP	NCP	NCP	NCP	NCP	NCP	NCP	NCP	NCP	
Organization		8Mx16	16Mx8	16Mx8	16Mx16	16Mx16	16Mx16	16Mx16	16Mx16	16Mx16	32Mx4	32Mx8	32Mx8	32Mx8	32Mx8	32Mx8	32Mx8	32Mx8	32Mx8	32Mx8	32Mx8	32Mx16	32Mx16	32Mx16	32Mx16	64Mx4	64Mx8	128Mx4	
Clock Speed		DDR266	DDR266	DDR266	DDR266	DDR266	DDR266	DDR333	DDR266	DDR333	DDR266	DDR266	DDR266	DDR333	DDR333	DDR266	DDR266	DDR333	DDR333	DDR400	DDR400	DDR333	DDR333	DDR400	DDR400	DDR266	DDR333	DDR333	
Capacity		128MB	128MB	256MB	256MB	256MB	128MB	128MB	256MB	256MB	256MB	512MB	512MB	256MB	256MB	512MB	256MB	512MB	256MB	512MB	512MB	256MB	512MB	256MB	512MB	512MB	512MB	1GB	1GB
Number of chip		8C	8C	16C	4C	8C	4C	4C	8C	8C	16C	8C	16C	8C	8C	16C	8C	16C	8C	16C	8C	16C	4C	8C	4C	8C	16C	16C	16C
ABIT KG7-Lite	AMD 761/ VIA Appollo Pro 686	OK		OK								OK														OK			
ABIT-SA7	SIS 645DX	OK	OK	OK		OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
ASRock P4145D	Intel 845D						OK	OK	OK	OK				OK	OK	OK	OK	OK		OK									
ASUS P4S333	SIS 645/686	OK	OK	OK		OK					B	OK	OK													OK			OK
ASUS P4S533-MX	SIS 651	OK	OK	OK							B	OK	OK		OK							OK	OK	G	G		OK	OK	OK
ASUS P4S533	SIS 645DX		OK	OK			OK	OK	OK	OK				OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK		OK	OK	OK
ASUS A7A266	ALI-M1647										OK																		
ASUS A7M266	AMD760 / Intel 845GL	OK	OK	OK		OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK								OK	OK	OK	B
ASUS CUV266	VIA VT8633										OK																		
ASUS P4S8X-X	SIS648																			OK									
ASUS P4P800	INTEL 82865PE																		OK	OK	OK	OK	OK	OK	OK	OK			
ASUS A7V8X-X	VIA KT400																				OK	OK	OK	OK	OK	OK			
ECS K7S7AG	SIS746																				OK	OK	OK	OK	OK	OK			
EPOXE 8KHA	AMD-761										B																		
EP3VHA	VIA VT8633										OK																		
EP 8K7A	AMD 761										OK																		
GA 6 RX	VIA VT8633										OK																		
GA-7DX	AMD761	OK	OK	OK		OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK			OK	OK	OK	OK	OK	OK	OK	B
GA-7VRX	VIA KT333	OK		OK																							OK		
GA 7VTX	VIA KT266A										OK																		
GA-7VTXE+	VIA KT266A	OK		OK							OK															OK			
GA 8S648FX	SIS648																			OK	OK	OK	OK	G	G				
GA 8IPE1000	INTEL 865PE																			OK	OK	OK	OK	OK	OK	OK			
GA 8PE800	INTEL 845PE																			OK	OK	OK	OK	OK	OK				
GA 7VAXP-A ULTRA	VIA KT400A																			OK	OK								
GA 7VT600	VIA KT600																			OK	OK	OK	OK	OK	G				
GA 8KNXP	INTEL 875P																			OK	OK	OK	OK	OK	OK				
GIGABYTE 8SIML	SIS650	OK		OK								OK															B		
P4 TITAN GA-8IE533	Intel 845E					OK	OK	OK	OK				OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	
P4 TITAN GA-8IRX	Intel 845		OK	OK						B	OK	OK																	B
P4 TITAN GA-8SR533	SIS 645		OK	OK		OK	OK	OK	OK		OK	OK	OK	OK	B/OK	B	B/OK	B/OK	B/OK	OK	OK	OK	OK	OK	OK	OK	B	B	OK
Intel Desktop Boards	Intel 845GL														OK	OK	OK	OK											
Intel 845GB	Intel 845													OK	OK	OK	OK	OK											
Intel 845GLAD	Intel 845GL					OK	OK	OK	OK	OK			OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK			
Intel D845BG	Intel 845	OK	OK	OK		OK	OK	OK	OK	OK	B	OK	OK			OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	B
Intel D865 PERL	INTEL 82865PE																			OK	OK	OK	OK	OK	OK	OK			
M925 ALU	P4M266A					OK	OK	OK	OK							OK	OK	OK	OK										
MSI 655 Max-LS	SIS 655	OK	OK	OK							OK	OK	OK		OK							OK	OK	G	B		OK	OK	OK
MSI 648 Max (MS-6585)	SIS 648	OK	OK	OK							OK	OK	OK		OK							OK	OK	B	B		OK	OK	OK
MSI 845 Ultra	Intel 845D	OK	OK	OK		OK	OK	OK	OK	H	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK						OK	OK	OK	H
MSI K7T266	VIA VT266A										OK																		
MSI PRO266	VIA VT8633										OK																		
MSIN1996	SIS645										OK																		
MSI KT3 ULTRA2 (MS-6380E V1.0)	VIA APOLLO KT333																			OK	OK	OK	OK	OK	OK				
MSI KT4 (MS-6712 v1.x)	VIA KT 400																					OK	OK	OK	OK				
PCCHIP-M830	SIS735										OK												OK	OK	OK	OK			
VIA P4X266A	P4X266A			OK								OK																	
VIA P4X266 PELL-LA	VIA P4X266A		OK	OK								OK	OK			OK	OK	OK	OK								OK	OK	H
VIA P4X266	P4X266			OK			OK	OK	OK	OK	OK			OK	OK	OK	OK	OK	OK										
VIA P4X266 PELL-SA	VIA APOLLO P4X266A																			OK	OK	OK	OK	OK	OK				