

Support Table

*PCCHIPS BRAND

*Notice:

*In new C-Media UDA driver V. 027, the driver CD package will not contain the proprietary Media Rack application program. Since C-Media is not going to maintain this program, we plan to remove it from the motherboard support CD from the next version: PCCh

*(NW) means: This MB only supports Northwood type and vcore range for "1.50V ~ 1.55V", but not supports Willamette type and vcore range for "1.70V ~ 1.75V"

***This service table is generated by new production MB and information based on PM spec-Comparison chart , any specification revised or details , please refer to PM spec-Comparison chart for more details**

***Note: uCode 0F29(0F29) is needed for PSC Celeron D CPU to support WinXP SP2.**

1. Intel P6 Chipset M/B

1.1 Intel i810 / i810e chipset

Model	PCB Ver	Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA			100Mhz	133Mhz	
						100Mhz	133Mhz		66Mhz	100Mhz	100Mhz do stepping			
M766	3.0	011112(t)	AMINF337	NA	NA	850	NA	533	850	NA	766	750	NA	1.1
	5.8	020917(t)	AMINF337	NA	NA	850	1.13G	533	950	1.1G	766	750	733	1.1
	7.0	020917(t)	AMINF337	NA	NA	850	1.13G	533	950	1.1G	766	750	733	1.1
	7.2	020917(t)	AMINF337	NA	NA	850	1.3G	533	950	1.3G	766	750	866	1.1
	9.0	020917(t)	AMINF337	NA	NA	850	1.3G	533	950	1.3G	766	750	866	1.1
	9.1A	020917(t)	AMINF337	NA	NA	850	1.3G	533	950	1.3G	766	750	866	1.1

PS. With Intel 810e do support FSB at 133MHZ

PS. PCB ver7.1 support Tualatin , PCB ver9.0 intel chipset 810e + ich2 only for ECS (KOB) support Tualatin

1.2 Intel 430BX chipset

Model	PCB Ver	Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA			100Mhz	133Mhz	
						100Mhz	133Mhz		66Mhz	100Mhz	100Mhz do stepping			
M773MR	1.1	010504S	AMINF337	NA	NA	850	1.13G	533	850	NA	766	750	733	1.1

1.3 Intel 815EP chipset

Model	PCB Ver	Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA			100Mhz	133Mhz	
						100Mhz	133Mhz		66Mhz	100Mhz	100Mhz do stepping			
M772	3.0	020909s	AMINF337	NA	NA	850	1.3G	533	950	1.3G	766	750	733	1.1
M774	3.0	011220s	AMINF337	NA	NA	850	1.3G	533	950	1.3G	766	750	733	1.1

PS. M772 H/w change R403 10k -> 330k ,

PS. M774 H/w change ics9250 af-30 -> ics9250-50 ; R263 2.2k -> 3.9k ; r278 10k -> 330k

2. VIA P6 Chipset M/B

2.1 694X chipset

Model	PCB Ver	Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA			100Mhz	133Mhz	
						100Mhz	133Mhz		66Mhz	100Mhz	100Mhz do stepping			
M790	3.1	010914s	AMINF337	NA	NA	850	1.13G	533	850	950	766	750	733	1.1

Support Table

MB694A	1.0b	MB20E(s)	AWD824B	NA	NA	850	1.13G	533	850	950	766	750	733	1.1
--------	------	----------	---------	----	----	-----	-------	-----	-----	-----	-----	-----	-----	-----

2.2 694T chipset

Model		Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA		100Mhz	133Mhz		
						100Mhz	133Mhz		66Mhz	100Mhz do stepping			66Mhz	
MB694AT	1.0	MBT10b	AWD824B	NA	NA	850	1.13G	533	850	950	766	750	733	1.1

PS. PCB ver1.0 support Tualatin.

2.3 8605 chipset

Model	PCB Ver	Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA		100Mhz	133Mhz		
						100Mhz	133Mhz		66Mhz	100Mhz do stepping			66Mhz	
M780	1.5B	010223s	AWD824B	NA	NA	850	1.13G	533	850	950	766	750	733	1.1
M781LMR+	3.0A	010607(t)	AWD824B	NA	NA	850	1.13G	533	850	950	766	750	733	1.1

2.4 8601 chipset

Model	PCB Ver	Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA		100Mhz	133Mhz		
						100Mhz	133Mhz		66Mhz	100Mhz do stepping			66Mhz	
M787CLR	1.X	021120s	AWD824B	NA	NA	NA	NA	NA	NA	NA	NA	NA	1GPro	1.1
M788CLR	1.1	010802s	AWD824B	NA	NA	NA	NA	NA	NA	NA	NA	NA	1GPro	1.1
M795CLR	1.2	020722(s)	AWD824B	NA	NA	NA	NA	NA	NA	NA	NA	NA	1GPro	1.1
M792LR	1.2	020207(t)	AMINF337	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.1

PS. "C" is cpu on board

PS. PCB ver5.X support Tualatin

PS. M795CLR V1.2 CHANG P6VEM3 V3.0 2002/7/25 BIOS

2.5 8601T chipset

Model	PCB Ver	Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA		100Mhz	133Mhz		
						100Mhz	133Mhz		66Mhz	100Mhz do stepping			66Mhz	
M786	1.X	030912s	AWD824B	NA	NA	850	1.13G	533	850	1.3G	766	750	866	1.1
	5.X	030516s	AWD824B	NA	NA	850	1.13G	533	850	1.3G	766	750	866	1.1
M786C	1.X	030912s	AWD824B	X	X	X	X	X	X	X	X	X	667	1.1

PS. M786C is CPU on board ; C3 667MHz

2.6 CLE-266 chipset

Model	PCB Ver	Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA		100Mhz	133Mhz		
						100Mhz	133Mhz		66Mhz	100Mhz do stepping			66Mhz	
M791G	1.0	031028S	AMINF337	NA	NA	850	1.4G	NA	1.1G	1.4G	766	900	1.0G	1.1

P.S PCB ver1.0 support Tualatin

Support Table

3. SIS P6 Chipset M/B

3.1 SIS 630E chipset

Model	PCB Ver	Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA			100Mhz	133Mhz	
						100Mhz	133Mhz		66Mhz	100Mhz	100Mhz do stepping			
M755LR	7.1	020514s	AMINF337	NA	NA	850	1.13G	533	950	1.1G	766	750	866	1.1
M756LMRT	1.21	2k1221s	AMINF337	800	866	850	1.13G	533	950	1.1G	766	750	NA	1.1
	3.3	020916(t)	AMINF337	800	866	850	1.13G	533	950	1.1G	766	750	NA	1.1
M756LMRT+	5.3	030124s	AMINF337	800	866	850	1.13G	533	950	1.1G	766	750	NA	1.1
M758LR+	5.x	020514s	AMINF337	NA	NA	850	1.2G	NA	950	1.3G	766	750	866	1.1
M779MR	1.0B	011102s	AMINF337	NA	NA	850	1.13G	533	950	1.1G	766	750	733	1.1
M759LR	3.2	020920(t)	AMINF337	NA	NA	850	1.2G	533	950	1.3G	766	750	866	1.1
M757LRT	3.1	020916(t)	AMINF337	NA	NA	850	1.2G	533	950	1.1G	766	750	866	1.1
M797CL+	1.1	021115(t)	AMINF337	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 Giga	1.1

3.2 SIS 635 chipset

Model	PCB Ver	Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA			100Mhz	133Mhz	
						100Mhz	133Mhz		66Mhz	100Mhz	100Mhz do stepping			
M700mr	1.6	020830s	AMINF337	NA	NA	850	1.3G	533	850	1.3G	766	750	866	1.1

3.3 SIS 630ET chipset

Model	PCB Ver	Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA			100Mhz	133Mhz	
						100Mhz	133Mhz		66Mhz	100Mhz	100Mhz do stepping			
M757LRT	3.1	2k1229EL	AMINF337	NA	NA	850	1.13G	NA	950	1.1G	766	750	733	1.1
M758L	7.0	030108s	AMINF337	NA	NA	850	1.13G	NA	950	1.1G	766	750	733	1.1
M758L+	5.2A	030108s	AMINF337	NA	NA	850	1.13G	NA	950	1.1G	766	750	733	1.1
M758LT	7.x	030108s	AMINF337	NA	NA	850	1.13G	NA	950	1.1G	766	750	733	1.1
M758LRT	5.2	030108s	AMINF337	NA	NA	850	1.13G	NA	950	1.1G	766	750	733	1.1
M759LT	3.x	030108s	AMINF337	NA	NA	850	1.13G	NA	950	1.1G	766	750	733	1.1
M759LRT	3.x	030108s	AMINF337	NA	NA	850	1.13G	NA	950	1.1G	766	750	733	1.1
M787CL+	3.X	030630s	AMINF337	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.2 G	1.1
	5.0	030116s	AMINF337	NA	NA	NA	NA	NA	NA	NA	NA	NA	733	1.1
M789CLU	1.1a	030304s	AMINF337	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.1 G	1.1

PS. SIS 630ET chipset Support Tualatin

PS. M758LT/ M758T/ M759LT/ M759RT/ M759LRT Support VIA C3 1.0AG(133 X 7.5)

PS. M787CL+ V3.0 = SiS900 on chip, V5.0 = SiS900 on Board ; M758LT v7.0=P6STMT2 v7.0

PS. M787CL v1.2A = P6VEM2 v1.2A ; M787CL+ v3.0 = P6VEM3 v3.0

PS. M789CLU v1.1a = P6VCF v1.1a

4. ALI P6 Chipset M/B

4.1 ALI 1631 chipset

Model	PCB Ver	Lst.BIOS	Flash util	SECC2 PIII		PIII		Celeron				Cyrix III		USB support
				100Mhz	133Mhz	FCPGA		PPGA	FCPGA			100Mhz	133Mhz	
									100Mhz					

Support Table

				100MHz	133MHz	100MHz	133MHz	66MHz	100MHz	do stepping	66MHz	100MHz	133MHz	Support
M754LMR	1.5B	010822s	AWD824B	NA	NA	850	1.13G	533	950	1.1G	766	NA	NA	1.1
M754LMRT	3.3	2K1114(t)	AWD824B	NA	NA	850	1.13G	533	950	1.1G	766	NA	866	1.1

PS. "T" SUPPORT TV OUT

PS. M754 PCB Ver. 3.3 run C3 866 only support BIOS version after 011203.

5. ALI K7 Chipset M/B

5.1 ALI 1647 chipset

Model	PCB Ver	Lst.BIOS	Flash util	AMD							Max. HDD support	USB support
				Athlon					Duron 100MHz	Duron 133MHz		
				100MHz	133MHz	(XP) 133MHz	XP 0.13u 133MHz	XP 0.13u 166MHz				
M817LR	1.5	030325s	AMINF337	1.4G	1.4G	2100+	2200+	N/A	1.3G	N/A	40G	1.1
M816LR	1.1	2K0918s	AMINF337	1.4G	1.4G	1800+	NA	N/A	1G	N/A	40G	1.1

6. SIS K7 Chipset M/B

6.1 SIS 730 chipset

Model	PCB Ver	Lst.BIOS	Flash util	AMD							Max. HDD support	USB support
				Athlon					Duron 100MHz	Duron 133MHz		
				100MHz	133MHz	(XP) 133MHz	XP 0.13u 133MHz	XP 0.13u 166MHz				
M809MR	1.2	011109s	AMINF337	1.2G	NA	NA	NA	N/A	950MHZ	N/A	40G	1.1
M810LR	3.0x	030808s	AMINF337	1.3G	NA	NA	2200+	N/A	950MHZ	N/A	40G	1.1
	5.X	030808s	AMINF337	1.3G	NA	NA	2200+	N/A	950MHZ	N/A	40G	1.1
	7.1/7.1A	030808s	AMINF337	1.4G	1.4G	2100+	2600+	N/A	1.3G	1800	40G	1.1
	7.1C	030808s	AMINF337	Pro-2000+	NA	NA	NA	N/A	NA	N/A	40G	1.1
M810L	7.1C	030808s	AMINF337	Pro-2000+	NA	NA	NA	N/A	NA	N/A	40G	1.1
M812LMR	1.5	030808(t)	AMINF337	NA	NA	NA	NA	N/A	1G	N/A	40G	1.1
	3.1	030808(t)	AMINF337	NA	NA	NA	NA	N/A	1G	N/A	40G	1.1
	5.x	030808(t)	AMINF337	NA	NA	NA	NA	N/A	1.3G	N/A	40G	1.1
M814LMR	1.2	030808s	AMINF337	1.4G	1.4G	2100+	2200+	N/A	1.3G	N/A	40G	1.1
M814LR	3.1	030808s	AMINF337	1.4G	1.4G	2100+	2200+	N/A	1.3G	1800	40G	1.1

PS. M810CLR V7.1C = K7SEM V3.0C,

PS. M810L V.7.1A board is the same as V.7.1C, but V.7.1C with CPU on board and V.7.1A without CPU.

PS. M810 V.7.1A : R243 FROM 40.2 CHANGE TO 49.9 ohm ; ADD C203/205 WITH 10pf ; r361 FROM 10 CHANGE TO 0 OHM ;

R182 FROM 110 CHANGE TO 100 OHM

PS. M810D / K7SOM+ : Remove C453

6.2 SIS 735 chipset

Model	PCB Ver	Lst.BIOS	Flash util	AMD							Max. HDD support	USB support
				Athlon					Duron 100MHz	Duron 133MHz		
				100MHz	133MHz	(XP) 133MHz	XP 0.13u 133MHz	XP 0.13u 166MHz				
M830LR	3.1B	030811	AMINF337	1.4G	1.4G	2200+	2600+	N/A	1.3G	1800	40G	1.1
M830LU	5.0	030811s	AMINF337	1.4G	1.4G	2200+	2600+	N/A	1.3G	1800	40G	2.0

PS. M830LU v5.0 = K7S5A Pro v5.0 ; M830L v3.1B = K7S5A v3.1B

6.3 SIS 740 + 961 / 962L chipset

Model	PCB Ver	Lst.BIOS	Flash util	AMD							Max. HDD support	USB support
				Athlon					Duron	Duron		

Support Table

				100Mhz	133Mhz	(XP) 133Mhz	XP 0.13u 133Mhz	XP 0.13u 166Mhz	100Mhz	133Mhz	support	support
M841LR	3.0	030807(t)	AMINF337	1.4G	1.4G	2100+	2200+	N/A	1.3G	1600	40G	1.1
M841LU	5.X	031104(t)	AMINF337	1.4G	1.4G	2100+	2400+	N/A	1.3G	1800	40G	2.0
M841ALU	5.1	031104(t)	AMINF337	1.4G	1.4G	2100+	2200+	N/A	1.3G	1800	40G	2.0
M841AFLU	5.0	031104(t)	AMINF337	1.4G	1.4G	2100+	2200+	N/A	1.3G	1800	40G	2.0
M810DLU	5.2A	030807s	AMINF337	1.4G	1.4G	2100+	2600+	N/A	1.3G	1800	40G	2.0
	5.2C	030807s	AMINF337	x	x	x	x	N/A	Pro-2000+	N/A	40G	2.0
	7.XA	030807s	AMINF337	1.4G	1.4G	2100+	2600+	N/A	1.3G	1800	40G	2.0
	7.XC	031205s	AMINF337	x	x	x	x	N/A	Pro-2000+	N/A	40G	2.0
M810DG	8.X	030922s	AMINF337	1.4G	1.4G	2100+	2200+	N/A	1.3G	1800	40G	2.0
	8.XC	030930s	AMINF337	x	x	x	x	N/A	x	x	40G	2.0

PS. K7SOM+ = M810DLU

PS. M841(V.1.X/5.X) / K7SOM : Remove C453

6.4 SIS 746 + 963L chipset

Model	PCB Ver	Lst.BIOS	Flash util	AMD							Max. HDD support	USB support
				Athlon					Duron			
				100Mhz	133Mhz	(XP) 133Mhz	XP 0.13u 133Mhz	XP 0.13u 166Mhz	100Mhz	133Mhz		
M847FLU	1.3X	040826s	AMINF341	1.4G	1.4G	2000+	2600+	2600+	1.3G	X	400G	2.0
	1.5X	040826s	AMINF341	1.4G	1.4G	2000+	2600+	3000+	1.3G	1800	400G	2.0
M848LU	1.X	030623(t)	AMINF337	1.4G	1.4G	2000+	2200+	3000+	1.3G	1800	250G	2.0

PS. M847FLU v1.3B = K7S7AG v1.3B ; M847FLU v1.5A = K7S7AG v1.5A

PS. M848LU v2.0 = L7S7A v1.1

6.5 SIS 741GX + 963L chipset

Model	PCB Ver	Lst.BIOS	Flash util	AMD							Max. HDD support	USB support
				Athlon					Duron			
				100Mhz	133Mhz	(XP) 133Mhz	XP 0.13u 133Mhz	XP 0.13u 166Mhz	100Mhz	133Mhz		
M863G	1.X	040827s	AMINF341	1.4G	1.4G	2100+	2600+	3000+	1.3G	1800	400G	2.0
	3.X	040929S	AMINF341	1.4G	1.4G	2100+	2600+	3000+	1.3G	1800	400G	2.0

6.6 SIS 741 + 963L chipset

Model	PCB Ver	Lst.BIOS	Flash util	AMD									Max. HDD support	USB support
				Athlon					Duron					
				100Mhz	133Mhz	(XP) 133Mhz	XP 0.13u 133Mhz	XP 0.13u 166Mhz	200Mhz	100Mhz	133Mhz			
M863AG	1.X	040827s	AMINF341	1.4G	1.4G	2100+	2600+	3000+	3200+	1.3G	1800	400G	2.0	

6.7 SIS 748 + 964 / 963L chipset

Model	PCB Ver	Lst.BIOS	Flash util	AMD								Max. HDD support	USB support
				Athlon					Duron				
				100Mhz	133Mhz	(XP) 133Mhz	XP 0.13u 133Mhz	XP 0.13u 166Mhz	200Mhz	100Mhz	133Mhz		
M848ALU	2.1	m848a16	AMINF341	1.4G	1.4G	2100+	2600+	3000+	3200+	1.3G	1800	400G	2.0
W30	1.X	040728s	AMINF341	1.4G	1.4G	2100+	2600+	3000+	3200+	1.3G	1800	400G	2.0

7. VIA K7 Chipset M/B

Support Table

7.1 VIA 8361 chipset

Model	PCB Ver	Lst.BIOS	Flash util	AMD							Max. HDD support	USB support
				Athlon					Duron 100Mhz	Duron 133Mhz		
				100Mhz	133Mhz	(XP) 133Mhz	XP 0.13u 133Mhz	XP 0.13u 166Mhz				
M821LR	1.2	030811(t)	AMINF337	1.4G	1.4G	2100+	2200+	N/A	1.3G	N/A	40G	1.1

7.2 VIA KM266 / KM266 Pro chipset

Model	PCB Ver	Lst.BIOS	Flash util	AMD							Max. HDD support	USB support
				Athlon					Duron 100Mhz	Duron 133Mhz		
				100Mhz	133Mhz	(XP) 133Mhz	XP 0.13u 133Mhz	XP 0.13u 166Mhz				
M825ULR	1.2	030820(t)	AMINF337	1.4G	1.4G	2000+	2600+	N/A	1.3G	1800	100G	2.0
M825LU	3.X	031127s	AMINF337	1.4G	1.4G	2000+	2600+	N/A	1.3G	1800	100G	2.0
	5.XA	031127s	AMINF337	1.4G	1.4G	2000+	2600+	N/A	1.3G	1800	100G	2.0
	7.XA	031127s	AMINF337	1.4G	1.4G	2000+	2600+	N/A	1.3G	1800	100G	2.0
	9.XC	040603S	AMINF337	x	x	x	x	x	x	x	100G	2.0
M825G	9.XC	040617S	AMINF337	x	x	x	x	x	x	x	250G	2.0
	9.X	040715S	AMINF341	1.4G	1.4G	2100+	2600+	3000+	1.3G	1800	400G	2.0

PS. "U" is USB 2.0 ; PCB "C" is CPU onboard

PS. M825LU v3.1 = K7VMM + v3.1 ; M825LU v5.2 = K7VMM + v5.2 ; M825LU v6.1 = L7VMM2 v1.1 ; M825 v7.1a = K7VMM + v7.1a ; M825 v7.1c = K7VMM + v7.1c

PS. M825 (K7VMM+): V5.2 to V7.x, add 4-pin ATX 12V POWER connector on V7.1 and V7.2

PS. M825LU v7.XC Support onboard AMD AthlonXP/Athlon/Duron processors, supports 266 MHz Front-Side Bus

PS. M825LU v9.XC Support onboard AMD AthlonXP/Athlon/Duron processors, supports 333 / 266 / 200 MHz Front-Side Bus

PS. M825LU v7.XC = L7VMM3 v1.0C ; M825G v9.XC = L7VMM3 v3.0C

7.3 VIA KM400 KM400A + VT8235 / 8237 chipset

Model	PCB Ver	Lst.BIOS	Flash util	AMD							Max. HDD support	USB support
				Athlon					Duron 100Mhz	Duron 133Mhz		
				100Mhz	133Mhz	(XP) 133Mhz	XP 0.13u 133Mhz	XP 0.13u 166Mhz				
M851LU	1.X	040715S	AMINF341	1.4G	1.4G	2100+	2600+	3000+	950	1800	400G	2.0
M851G	1.X	040715S	AMINF341	1.4G	1.4G	2100+	2600+	3000+	950	1800	400G	2.0
M851AG	1.X	040715S	AMINF341	1.4G	1.4G	2100+	2600+	3000+	950	1800	400G	2.0

7.4 VIA KT600 + VT8237 chipset

Model	PCB Ver	Lst.BIOS	Flash util	AMD							Max. HDD support	USB support	
				Athlon					Duron				
				100Mhz	133Mhz	(XP) 133Mhz	XP 0.13u 133Mhz	XP 0.13u 166Mhz	200Mhz	100Mhz 133Mhz			
M856LSU	1.X	040715S	AMINF341	1.4G	1.4G	2100+	2600+	3000+	3200+	1.3G	1800	400G	2.0

8. Intel P4 Chipset M/B

8.1 Intel 850 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-423 100 Mhz	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	CPU daughter board	Max. HDD support	USB support
M900	1.2	020702(t)	AMINF337	2.0G	1.8G	2.4G	N/A	V	40G	1.1
	1.3	020702(t)	AMINF337	2.0G	1.8G	2.4G	N/A	V	40G	1.1

Support Table

M901	1.0	020702(t)	AMINF337	X	N/A	2.0G	N/A	X	40G	1.1
------	-----	-----------	----------	---	-----	------	-----	---	-----	-----

PS. M900 PCB 1.3 AUDIO IS AC98(CMI9738)

8.2 Intel 845 + ICH2 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	Max. HDD support	USB support
M902	1.x	031022(t)	AMINF337	2.2G	2.0G	N/A	N/A	100G	1.1
	3.0	031022(t)	AMINF337	2.6G	2.8G	2.66G	3.06G	100G	1.1
M902LR	1.1	031022(t)	AMINF337	2.2G	2.0G	N/A	N/A	100G	1.1
M902LU	1.2	031022(t)	AMINF337	2.2G	2.0G	N/A	N/A	100G	2.0
M902LU*	5.1	031022(t)	AMINF337	2.6G	2.8G	2.8G	N/A	100G	2.0
M902UR	1.1A	031022(t)	AMINF337	2.2G	2.6G	2.66G	N/A	100G	2.0
M902LUR	1.2	031022(t)	AMINF337	2.2G	2.0G	N/A	N/A	100G	2.0
M904LR	1.x	031022(t)	AMINF337	2.6G	2.8G	2.66G	N/A	100G	1.1
M903LR	3.1	021220s	AMINF337	2.2G	2.0G	N/A	N/A	100G	1.1
M903UR	3.1	021220s	AMINF337	2.2G	2.0G	N/A	N/A	100G	2.0
M903LU	3.2B	021220s	AMINF337	2.6G	2.6G	2.66G	N/A	100G	2.0
M903ALU	3.2B	021128s	AMINF337	2.6G	2.8G	2.66G	3.06G	100G	2.0

PS. *U*IS USB 2.0

PS. M902LU v5.1 = P4IBAD2 v5.1 ; M902LU v3.0 = P4IBASD v3.0 ; M902HU v6.0 = P4IBAD2 v1.1 ; M903LU v3.2B = P4IBMGL2 v3.2B

PS. M902 (P4IBASD, P4IBAD2): V3.x to V5.1, add 4-pin ATX 12V POWER connector on V5.1

***M902LU v5.1 supporting FSB 533 should do by the overclocking technique**

8.3 Intel 845E + ICH4 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	P4-478 200Mhz (FSB800)	Max. HDD support	USB support
M906ULR	1.1	020808s	AMINF337	1.8G	2.6G	2.66G	N/A	N/A	100G	2.0
M906HLU	3.X	030827s	AMINF339	2.6G	2.6G	2.8G	3.06G	3.2G	100G	2.0
M906HNU	3.3	030729s	AMINF339	2.6G	2.6G	2.8G	3.06G	3.2G	100G	2.0
M905LR	1.1	021212a(t)	AMINF337	1.8G	2.6G	2.66G	N/A	N/A	100G	2.0
M905LU	3.2B	021220(t)	AMINF337	2.6G	2.6G	N/A	3.06G	N/A	100G	2.0
M905ULR	3.2	021220(t)	AMINF337	2.2G	2.6G	N/A	N/A	N/A	100G	2.0

8.4 Intel 845GE / 845GV / 845GL + ICH4 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	Max. HDD support	USB support
M907LU*	1.2	030823s	AMINF337	2.8G	2.6G	2.8G	N/A	100G	2.0
	3.X	030411s	AMINF337	2.8G	2.6G	2.8G	N/A	100G	2.0
M907HLU	5.X	031024s	AMINF337	2.8G	2.6G	2.8G	N/A	100G	2.0
M909G	1.X	040907S	AMINF341	2.8G	2.6G	2.8G	3.06G	400G	2.0
	5.X	040907S	AMINF341	2.8G	2.6G	2.8G	3.06G	400G	2.0

PS. M907LU V1.2 = P4IBMGL V1.0

PS. M907LU V1.2, M907LU V3.X, and M907HLU V5.X with GL chipset not support HT

***M907 with GL chipset supporting FSB 533 should do by the overclocking technique**

8.5 Intel 848 + ICH5 chipset

Support Table

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	P4-478 200Mhz (FSB800)	Max. HDD support	USB support
T10	1.X	041119S	AMINF341	2.8G	2.6G	2.8G	3.06G	3.2G	400G	2.0

8.5 Intel 865PE + ICH5 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	P4-478 200Mhz (FSB800)	Max. HDD support	USB support
T12	1.X	041119S	AMINF341	2.8G	2.6G	2.8G	3.06G	3.2G	400G	2.0

8.6 Intel 865GV + ICH5 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	P4-478 200Mhz (FSB800)	Max. HDD support	USB support
M981G	5.X	041109S	AMINF341	2.8G	2.6G	2.8G	3.06G	3.2G	400G	2.0

9. ALI P4 Chipset M/B

9.1 ALI 1671 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	Max. HDD support	USB support
M910LR	1.0	011102(t)	AMINF337	N/A	2.0G	N/A	100G	1.1
M912LR	1.1	020515(t)	AMINF337	1.8G	2.0G	N/A	100G	1.1
M913LR	1.1	020515(t)	AMINF337	N/A	2.0G	N/A	100G	1.1
	1.1A	020515(t)	AMINF337	N/A	2.0G	N/A	100G	1.1
M915LR	1.1	020515(t)	AMINF337	N/A	N/A	N/A	100G	1.1

9.2 ALI 868Pro HT1683 + HT1563 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	P4-478 200Mhz (FSB800)	Max. HDD support	USB support
M916	1.3A	031104s	AMINF339	2.8G	2.6G	2.8G	3.06G	3.2G	250G	2.0

10. VIA P4 Chipset M/B

10.1 VIA P4X266 / P4X266A + VT8235 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-423 100Mhz	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	CPU daughter board	Max. HDD support	USB support
M920LR	1.3	021218(t)	AMINF337	2.0G	1.8G	2.0G	N/A	N/A	V	100G	1.1
M921LR	1.0A	021015s	AMINF337	N/A	N/A	2.0G	N/A	N/A	X	100G	1.1
M922LR	3.0	021213s	AMINF337	N/A	2.2G	2.60G	2.66G	N/A	X	100G	1.1
M922LU	5.0	030310s	AMINF337	N/A	2.6G	2.6G	2.8G	N/A	X	100G	2.0
M922ULR	3.6	021231s	AMINF337	N/A	2.6G	2.60G	2.66G	3.06G	X	100G	2.0
M923LR	1.1	021218(t)	AMINF337	2.0G	1.8G	2.0G	N/A	N/A	V	100G	1.1

PS. "U"IS USB 2.0

Support Table

10.2 VIA P4M266 / P4M266A + VT8235 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	Max. HDD support	USB support
M925	1.3	030605S	AMINF337	2.6G	2.8G	N/A	N/A	100G	1.1
M925LR	3.0	030212s	AMINF337	2.2G	2.2G	N/A	N/A	100G	1.1
M925LU	3.1	040831S	AMINF337	2.6G	2.2G	N/A	N/A	250G	2.0
	3.2	040831S	AMINF337	2.2G	2.6G	N/A	N/A	250G	2.0
M925ALU	3.2	040831S	AMINF337	2.2G	2.6G	2.66G	N/A	250G	2.0
	7.X	040831S	AMINF339	2.6G	2.6G	2.8G	3.06G	250G	2.0
M929R	1.1	021218(t)	AMINF337	N/A	2.0G	N/A	N/A	100G	1.1
M926LR	1.1	030117s	AMINF337	N/A	2.0G	N/A	N/A	100G	1.1
M925G	8.X	040831S	AMINF339	2.8G	2.6G	2.8G	3.06G	250G	2.0
	9.X	041123S	AMINF341	2.8G	2.6G	2.8G	3.06G	400G	2.0

PS. M925LU v3.2 = P4VMM2 v3.2 ; M925ALU v3.2 = P4vmm2 v3.2A ; M925ALU v5.0A = P4VMM2 v5.0A ; M925ALU v7.1 = P4VMM2 v7.1

PS. M925 (P4VMM2): V3.2 to V5.x, add 4-pin ATX 12V POWER connector on V5.x and the version after, V5.0a, V7.1, V7.3 included

10.3 VIA P4X333 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	Max. HDD support	USB support
M950LR	1.3	040831(t)	AMINF337	1.8G	2.6G	2.66G	100G	1.1
M950FUR	1.2	040831(t)	AMINF337	1.8G	2.6G	2.66G	100G	2.0

10.4 VIA P4X400 + VT8235 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	Max. HDD support	USB support
M950	3.3	040831(t)	AMINF339	2.8G	2.6G	2.8G	3.06G	100G	2.0

10.5 VIA PT800 + VT8237 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	P4-478 200Mhz (FSB800)	Max. HDD support	USB support
M952	1.X	040906S	AMINF339	2.8G	2.6G	2.8G	3.06G	3.2G	250G	2.0
	3.X	040906S	AMINF341	2.8G	2.6G	2.8G	3.06G	3.2G	400G	2.0
	5.X	041019S	AMINF341	2.8G	2.6G	2.8G	3.06G	3.2G	400G	2.0

PS. M952 PCB 1.3B and PCB 1.5A (North Bridge Version is A3) not guarantee to support FSB 800MHz

PS. M952 PCB 1.5A (North Bridge Version is A4) can support FSB 800MHz

10.6 VIA PM800 + VT8237 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	P4-478 200Mhz (FSB800)	Max. HDD support	USB support
M955G	3.X	040922S	AMINF341	2.8G	2.6G	2.8G	3.06G	3.2G	400G	2.0

Support Table

11. SIS P4 Chipset M/B

11.1 SIS 645 + 961 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-423 100Mhz	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	CPU daughter board	Max. HDD support	USB support
M930LR	3.0	020729s	AMINF337	N/A	2.6G	2.4G(NW)	N/A	N/A	X	100G	1.1
M930DLR	5.1A	020729s	AMINF337	N/A	2.6G	2.60G	2.66G	N/A	X	100G	1.1
	5.2A	020729s	AMINF337	N/A	2.6G	2.60G	2.66G	N/A	X	100G	1.1
M930ALU	5.1A	030402s	AMINF337	N/A	2.2G	2.8G	2.66G	N/A	X	100G	2.0
M930DALR	5.1A	020729s	AMINF337	N/A	2.2G	2.60G	2.66G	N/A	X	100G	1.1
M930DAUFLR	5.1A	030402s	AMINF337	N/A	2.2G	2.8G	2.66G	N/A	X	100G	2.0
M930DAUFLR	5.2	030402s	AMINF337	N/A	2.2G	2.8G	2.66G	3.06G	X	100G	2.0
M930AFLRU	7.0	030402s	AMINF337	N/A	1.8G	2.8G	2.66G	N/A	X	100G	2.0
M931LR	1.1	021210(t)	AMINF337	N/A	N/A	2.0G	N/A	N/A	X	100G	1.1
M931DLR	1.2	021210(t)	AMINF337	N/A	N/A	2.0G	N/A	N/A	X	100G	1.1
M932LR	1.0	030327(t)	AMINF337	2.0G	1.8G	2.4G	N/A	N/A	V	100G	1.1

PS. "D"CPU socket 478 is DIP

PS. M930ALU v5.X = P4S5A/DX+ v5.X

11.2 SIS 650 + 961 chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	Max. HDD support	USB support
M935LR	5.0	030402s	AMINF337	2.2G	2.6G	NA	N/A	100G	1.1
M935DLR	1.6	030402s	AMINF337	2.6G	2.8G	NA	N/A	100G	1.1
M935LU	5.1B	030402s	AMINF337	2.6G	2.8G	NA	N/A	100G	2.0
	7.x	030402s	AMINF337	2.6G	2.6G	2.8G	3.06G	100G	2.0
	9.0	030402s	AMINF337	2.6G	2.6G	2.8G	3.06G	100G	2.0
M935AULR	5.0	030402s	AMINF337	2.2G	2.2G	2.8G	N/A	100G	2.0
M935ELU	5.1B	030402s	AMINF337	2.6G	2.2G	NA	N/A	100G	2.0
M935ALU	5.1B	030402s	AMINF337	2.6G	2.6G	2.8G	N/A	100G	2.0
M935GLU	5.1B	030402s	AMINF337	2.6G	2.6G	NA	N/A	100G	2.0
M935HLU	7.1	030402s	AMINF337	2.6G	2.6G	2.8G	N/A	100G	2.0
M936	5.x	030402s	AMINF337	2.6G	2.8G	2.8G	3.06G	100G	1.1
M936LR	1.2A	030402s	AMINF337	1.8G	2.6G	2.8G	N/A	100G	1.1
M936DLR	1.6	030402s	AMINF337	1.8G	2.6G	2.8G	N/A	100G	1.1
M936GLR	5.0	030402s	AMINF337	2.2G	2.6G	2.8G	N/A	100G	1.1
M936AU	5.0	030402s	AMINF337	2.6G	2.8G	2.8G	N/A	100G	2.0
M936GALR	5.0	030402s	AMINF337	2.6G	2.8G	2.8G	N/A	100G	1.1
M936GAULR	5.0	030402s	AMINF337	2.6G	2.8G	2.8G	N/A	100G	2.0
M936GAUFLR	5.1	030402s	AMINF337	2.6G	2.8G	2.8G	N/A	100G	2.0
M936AGLU	5.2	030402s	AMINF337	2.6G	2.8G	2.8G	N/A	100G	2.0
M936AFU	5.1	030402s	AMINF337	2.6G	2.8G	2.8G	N/A	100G	2.0
M936A	5.0	030402s	AMINF337	2.6G	2.8G	2.8G	N/A	100G	1.1
M936GLU	5.1	030513s	AMINF337	2.6G	2.8G	2.8G	N/A	100G	2.0
M936LU	5.x	030513s	AMINF337	2.6G	2.8G	2.60G	N/A	100G	2.0

PS. M935LU v7.0 = P4S5MG/GL+ v7.0 ; M935DLU v1.1 = P4S5MG2/GL+ v1.1 ; M935DLU v2.0 = L4S5MG3/GX+ v5.0 ; M935DHLU v2.0 = L4S5MG3/651+ v5.0

PS. M935 (P4S5MG) series: from V1.x to V7.0, no 4-pin ATX 12V POWER connector

PS. M935D series: V1.2 with 4-pin ATX 12V POWER connector

Support Table

11.3 SIS 650 / 650GX + 962L chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	Max. HDD support	USB support
M935DLU*	1.2	030610s	AMINF339	2.8G	2.6G	2.8G	N/A	100G	2.0
	2.0	030815s	AMINF339	2.8G	2.6G	2.8G	N/A	100G	2.0
M935CG	1.X	040225s	AMINF339	X	X	2.8G	X	100G	2.0
M938HLU	3.1	030522s	AMINF339	2.8G	2.6G	2.8G	3.06G	100G	2.0
M939LU	1.1	040909(t)	AMINF339	X	X	X	X	100G	2.0

PS. M939LU = P4S5MG2/GL+ ; M939LU v1.1 = P4S5MG2/GL+ v1.1 ; M939LU v2.0 = L4S5MG3/GX+ v5.0 ; M939HLU v2.0 = L4S5MG3/651+ v5.0

***M935DLU v1.2 supporting FSB 533 should do by the overclocking technique**

11.4 SIS 648 + 961 / 963L chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	Max. HDD support	USB support
M937FLU	3.0	030529s	AMINF339	1.8G	2.6G	2.66G	3.06G	100G	2.0
M938FLU	1.5	030522s	AMINF339	1.8G	2.6G	2.66G	N/A	100G	2.0
M938FULR	1.2	030522s	AMINF339	1.8G	2.6G	2.66G	N/A	100G	2.0
M938	3.1	040408s	AMINF339	2.2G	2.8G	2.66G	N/A	100G	2.0
M947FLU	1.2	021218s	AMINF337	2.2G	2.6G	2.66G	N/A	100G	2.0
	1.3X	030402s	AMINF339	2.6G	2.8G	2.66G	N/A	100G	2.0
M961HLU (P31G)	1.X	031224s	AMINF339	X	2.8G	X	X	100G	2.0

PS. M947FLU v1.03 = P4S8AG v1.3

11.5 SIS 651C + 962L chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	P4-478 200Mhz (FSB800)	Max. HDD support	USB support
M935G	3.X	041220S	AMINF341	2.8G	2.6G	2.8G	3.06G	3.2G	400G	2.0

11.6 SIS 661FX + 963L / 964L chipset

Model	PCB Ver	Lst.BIOS	Flash util	P4-478 Celeron 100 Mhz	P4-478 100Mhz	P4-478 133Mhz (FSB533)	P4-478 HT 133Mhz	P4-478 200Mhz (FSB800)	Max. HDD support	USB support
M961G	1.X	031224S	AMINF339	2.8G	2.6G	2.8G	3.06G	3.2G	200G	2.0
	3.X	041006S	AMINF341	2.8G	2.6G	2.8G	3.06G	3.2G	400G	2.0
M963G	1.X	041117S	AMINF341	2.8G	2.6G	2.8G	3.06G	3.2G	400G	2.0
	3.X	041117S	AMINF341	2.8G	2.6G	2.8G	3.06G	3.2G	400G	2.0

12. K8 Chipset M/B

754 PIN

12.1 SIS 755 + 964 Chipset

Model	PCB Ver	Lst.BIOS	Flash util	CBROM	Modbin	Athlon 64 200MHz	Max. HDD support	USB support
					Modbin6			
W32	1.0	040713S	AMINF341	2.2	2.00.00	3700+	400G	2.0

Support Table

12.2 SIS 760 + 964 Chipset

Model	PCB Ver	Lst.BIOS	Flash util	CBROM	Modbin	Athlon 64	Max. HDD support	USB support
					Modbin6	200MHz		
M871G	1.X	041227S	AMINF341	2.2	2.00.00	3700+	400G	2.0
M871AG	1.X	041227S	AMINF341	2.2	2.00.00	3700+	400G	2.0

12.3 K8T800 Chipset Family + VT8237 Chipset

Model	PCB Ver	Lst.BIOS	Flash util	CBROM	Modbin	Athlon 64	Max. HDD support	USB support
					Modbin6	200MHz		
M860	1.0	041005S	AMINF341	2.2	2.00.00	3700+	400G	2.0

12.4 K8M800 + VT8237 Chipset

Model	PCB Ver	Lst.BIOS	Flash util	CBROM	Modbin	Athlon 64	Max. HDD support	USB support
					Modbin6	200MHz		
M860G	1.6A	041229S	AMINF341	2.2	2.00.00	3700+	400G	2.0