

4 . Power Consumption

System Information:

DRAM Type & Capacity	MT48LC2M8A1
VGA Card	OnBoard C&T 69000
DOC or Floppy	M-System DOC2000
VGA Testing Mode	Blank Screen
O.S.	DOS 6.22

Operating System Environment (DOS Mode)

Config.sys	Autoexec.bat
Device=c:\dos\himem.sys dos=high,umb files=35 Buffers=40	Prompt \$p\$g c:\dos\smartdrv.exe /x

Test Software (DOS Mode):

Test Software	Landmark Speed V.2.0(Speed200.exe)
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Test Result:

Mode Type	Celeron CPU						Pentium III CPU			Unit
	300	366	400	433	500	533	550	600	700	
Normal Mode(+5V)	4.44	4.72	4.97	4.97	5.33	5.87	4.62	4.86	5.19	amp/max
Standby Mode(+5V)	3.28	3.6	3.59	4.03	4.54	4.99	3.41	4.11	4.42	amp/max
Suspend Mode(+5V)	3.12	3.4	3.44	3.84	4.32	4.85	3.25	4.07	4.29	amp/max
HD Power Down(+5V)	1.97	1.9	1.97	2.03	2.12	2.16	2.12	2.26	2.29	amp/max

Note :

- 1.STANDBY Model all function off.
- 2.The unit of current is A .