

## Power Consumption

### Platform Information:

DRAM Type	MT48LC2M8A1
VGA CARD	Onboard C&T 69000
DOC	M-system DOC 2000
O.S	DOS 6.22

### Operating System Environment :

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 V2.0(Speed2000.exe)
---------------	------------------------------------

## Power Consumption Test: Under DOS Mode.

### Test Result:

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