

2 . Power Consumption

System Information:

DRAM Type & Capacity	NEC D4564841G5-A80-9JF 64MB
VGA Card	Onboard C&T 69000
DOC or Floppy	M-Systems DOC 16MB
O.S.	DOS6.22

Operating System Environment (DOS Mode)

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

Test Software (DOS Mode):

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

A.ATX Power

Mode Type	CPU Type					Unit
	Pentium III 600	Pentium III 750	Pentium III 850	Celeron 700		
Normal Mode(+5V)	3.8	4.9	4.9	4.9		amp/max
Doze Mode(+5V)	3.5	3.8	4.0	3.4		amp/max
Suspend Mode(+5V)	3.4	3.7	3.9	3.3		amp/max
Standby Mode(+5V)	1.8	1.8	1.8	1.6		amp/max

Normal Model is measured while open system

Doze Model VGA controller is still enabled

STANDBY Model VGA controller is still enabled

SUSPEND Model all function off