

Power Consumption

Platform Information:

PCB Model& Version	Gene-5310 Rev:0.2
CPU Type &FSB	Tillamook BGA MMX-266
Memory Type	NEC CD45654
DOC	340MB
Power Supply	Seasonic SSG-250G 250W AT Power
VGA Card &Driver Version	OnBoard TridentCyber Blade I7 AGP

Operating System Environment :

DOS 6.22	Config.sys Device=c:\dos\himem.sys dos=high,umb files=35 Buffers=40 Autoexec.bat Prompt \$p\$g C:\dos\smartdrv.exe/x
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Test Software (Dos Mode):

Test Software	Landmark Speed V2.0(Speed2000.exe)
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Power Consumption Test: Under DOS Mode.

Test Result:

Mode Type	CPU TYPE	NOTE
	Tillamook BGA MMX	
Normal Mode (+5V)	2.38A	
Suspend Mode(+5)	1.58A	
Normal Mode (+12)	0A	
Suspend Mode(+12)	0.07A	
Normal Mode (+3.3V)	0A	
Suspend Mode(+3.3)	0A	