

TEST Report

Test Item	Power Consumption
Model Name	LV-670M
Description	Mini-ITX Mobile Intel Pentium 4 – M EmbATX Motherboard
Online Information	http://www.commell-sys.com/product/sbc/LV-670M.htm

TEST Configuration

Item	Description
Single Board	LV-670M-P24
Power Requirement	+5V, +12V, -12V, 3.3V, (ATX Mode)
CPU	Installed Mobile Intel Pentium 4 – M 2.4 MHz CPU / 100 MHz FSB
DRAM	Add-on 512 MB DDR333 SDRAM on DIMM Socket
VGA	Onboard Intel 845GV Chipset Built-in Intel Extreme Graphic Core
Onboard Function	Onboard LAN, Audio, IEEE1394
Operating System	Microsoft Windows 2000 Professional
Program	CCWinstone2000, 3DMark2001

TEST Result

Power Input	Current	Power Consumption	Remark
+5V	0.3 A	1.50 W	
-5V	N/A	0	
+12V	1.9 A	22.80 W	
-12V	0.1	1.20W	
+3.3V	2.6A	8.58W	
Total Power Consumption		34.08 W	

For more product and technical information, please visit the website at <http://www.commell-sys.com>

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