Mungo-350 POWER CONSUMPTION

STEP A. WITH CPU NO RAM,HDD,LCD					
+5V			+12V		
Voltage	Current	Watt	Voltage	Current	Watt
4.97V	+0.97A	4.82W	11.99V	0A	0W

POWER MANAGEMENT 12.5%						
12.5%	+5V			+12V		
	Voltage	Current	Watt	Voltage	Current	Watt
START UP	4.87V	1.2A	5.84W	12.01V	0A	0W
WIN LOGIN	4.85V	1.33A	6.45W	12.05V	0A	0W
WINDOWS MAIN SCREEN	4.87V	1.22A	5.94W	12.04V	0A	0W
RUN PIZZA	4.85V	1.32A	6.4W	12.05V	0A	0W

POWER MANAGEMENT 33.3%						
33.3%	+5V			+12V		
	Voltage	Current	Watt	Voltage	Current	Watt
START UP	4.90V	1.08A	5.30W	12.04V	0A	0W
WIN LOGIN	4.88V	1.33A	6.49W	12.05V	0A	0W
WINDOWS MAIN SCREEN	4.88V	1.21A	5.9W	12.04V	0A	0W
RUN PIZZA	4.85V	1.33A	6.45W	12.04V	0A	0W

POWER MANAGEMENT 50%						
50%	+5V			+12V		
	Voltage	Current	Watt	Voltage	Current	Watt
START UP	4.90V	1.16A	5.68W	12.03V	0A	0W
WIN LOGIN	4.80V	1.33A	6.38W	12.05V	0A	0W
WINDOWS MAIN SCREEN	4.88V	1.21A	5.9W	12.05V	0A	0W
RUN PIZZA	4.87V	1.32A	6.4W	12.05V	0A	0W

POWER MANAGEMENT 75%						
75%	+5V			+12V		
	Voltage	Current	Watt	Voltage	Current	Watt
START UP	4.94V	1.10A	5.43W	12.05V	0A	0W
WIN LOGIN	4.80V	1.33A	6.38W	12.05V	0A	0W
WINDOWS MAIN SCREEN	4.88V	1.19A	5.8W	12.04V	0A	0W
RUN PIZZA	4.86V	1.26A	6.12W	12.05V	0A	0W