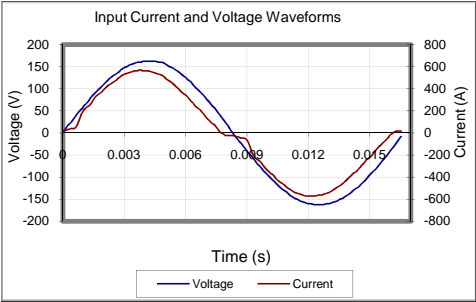


# 80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	86.24%
AVERAGE EFFICIENCY :	84.46%
80 PLUS COMPLIANT:	YES



Ecos ID #	2251
Manufacturer	LDLC.COM
Model Number	LDLC-TA-750
Serial Number	AR201007070021
Year	2010
Type	ATX12V, EPS12V, & TFX
Test Date	10/7/2010

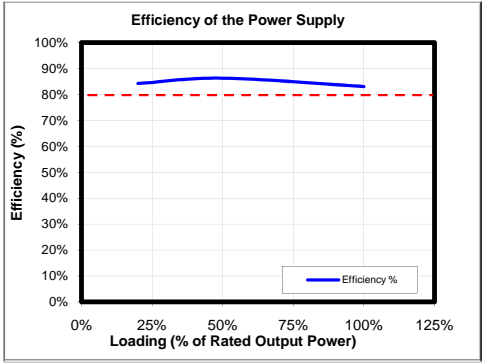
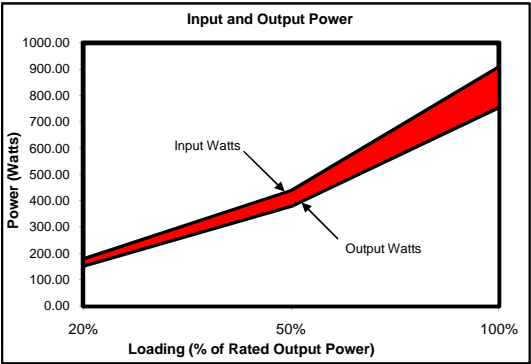


Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	10-5	Amps
Input Frequency	50-60	Hz
<b>Rated Output Power</b>	<b>750</b>	<b>Watts</b>

Note: All measurements were taken with input voltage at 115 V nominal and 60 Hz.

Input AC Current Waveform (ITHD = 11.98%, 50% Load)

I <sub>RMS</sub> A	PF	I <sub>THD</sub> (%)	Load (%)	Fraction of Load	Input Watts	DC Terminal Voltage (V)/ DC Load Current (A)				Output Watts	Efficiency %	
						12V (cumulative of 12V1, 12V2, etc.)						
1.60	0.98	20.00%	20%	Light	180.50	12.1/10.2	11.9/0.1	3.4/3	5.1/3	5.1/0.5	151.93	84.17%
3.86	0.99	11.98%	50%	Typical	439.80	12.1/25.5	11.9/0.2	3.4/7.4	5.1/7.4	5.1/1.2	379.26	86.24%
7.95	1.00	6.59%	100%	Full	910.60	12.1/50.9	11.9/0.4	3.3/14.7	5/14.7	5/2.5	755.50	82.97%



These tests were conducted by a third party independent testing firm on behalf of the 80 PLUS® Program. 80 PLUS is a certification program to promote highly-efficient power supplies (greater than 80% efficiency in the active mode) in technology applications. <http://www.80plus.org/>

