

Anex XPG KYBER 850

Lab ID#: AD85002224

Receipt Date: Aug 3, 2023

Test Date: Aug 23, 2023

Report: 23PS2224A

Report Date: Aug 23, 2023

XPG
CWT
KYBER
KYBER850GOLD
4N1581013346

DUT SPECIFICAT	TIONS
Rated Voltage (Vrms)	100-240
Rated Current (Arms)	10
Rated Frequency (Hz)	47-63
Rated Power (W)	850
Туре	ATX12V
Cooling	120mm Fluid Dynamic Bearing Fan (DF1202512FDHN)
Semi-Passive Operation	Х
Cable Design	Fixed cables

TEST EQUIPMENT	
Electronic Loads	Chroma 63601-5 x2 Chroma 63600-2 63640-80-80 x10 63610-80-20
AC Sources	Chroma 6530, APM SP300VAC4000W-P
Power Analyzers	RS HMC8015, N4L PPA1530, N4L PPA5530
Oscilloscopes	Picoscope 4444, Rigol DS7014, Siglent SDS2104X PLUS
Sound Analyzer	Bruel & Kjaer 2270 G4
Microphone	Bruel & Kjaer Type 4955-A
Temperature Logger	Picoscope TC-08
Tachometer	UNI-T UT372
Multimeters	Keysight 34465A, Keithley 2015 - THD
UPS	FSP Champ Tower 3kVA, CyberPower OLS3000E 3kVA
Isolation Transformer	4kVA

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RESULTS	
Temperature Range (°C /°F)	30-32 / 86-89.6
ErP Lot 3/6 Ready	1
(EU) No 617/2013 Compliance	✓
ALPM (Alternative Low Power Mode) compatible	✓
ATX v3.1 PSU Power Excursion	✓

115V	
Average Efficiency	89.011%
Efficiency With 10W (≤500W) or 2% (>500W)	65.531
Average Efficiency 5VSB	79.067%
Standby Power Consumption (W)	0.0495000
Average PF	0.976
Avg Noise Output	30.41 dB(A)
Efficiency Rating (ETA)	PLATINUM
Noise Rating (LAMBDA)	Standard++

230V	
Average Efficiency	91.034%
Average Efficiency 5VSB	79.049%
Standby Power Consumption (W)	0.1117000
Average PF	0.931
Avg Noise Output	31.39 dB(A)
Efficiency Rating (ETA)	GOLD
Noise Rating (LAMBDA)	Standard++

POWER SPECIFICAT	rions					
Rail		3.3V	5V	12V	5VSB	-12V
May Dawer	Amps	20	20	70.5	3	0.3
Max. Power	Watts	110		846	15	3.6
Total Max. Power (W)		850				

HOLD-UP TIME & POWER OK SIGNAL (230V)	
Hold-Up Time (ms)	15.8
AC Loss to PWR_OK Hold Up Time (ms)	14.1
PWR_OK Inactive to DC Loss Delay (ms)	1.7

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Continue Cables				
Captive Cables				
Description	Cable Count	Connector Count (Total)	Gauge	In Cable Capacitors
ATX connector 20+4 pin (650mm)	1	1	18-20AWG	No
8 pin EPS12V (670mm) / 4+4 EPS12V (150mm)	1	1/1	18AWG	No
6+2 pin PCle (640mm+150mm)	1	2	18AWG	No
12+4 pin PCle (620mm) (600W)	1	1	16-26AWG	No
SATA (450mm+150mm+150mm) / 4-pin Molex (150mm)	2	6/2	18AWG	No
Modular Cables				
AC Power Cord (1400mm) - C13 coupler	1	1	18AWG	-

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General Data	-
Manufacturer (OEM)	СWТ
PCB Type	Single-Side
Primary Side	-
Transient Filter	2x Y caps, 2x X caps, 2x CM chokes, 1x MOV
Inrush Protection	NTC Thermistor SCK-056 50hm & Relay
Bridge Rectifier(s)	1x GBU15005 (600V, 15A @ 100°C)
APFC MOSFETs	2x Great Power GP28S50 (500V, 28A , Rds(on): 0.1250hm) & 1x Syncpower SPN5003 FET (for reduced the no-load consumption)
APFC Boost Diode	1x CRMICRO CRXI06D065G2(600V, 6A @ 167°C)
Bulk Cap(s)	1x Teapo (400V, 680uF, 2000h @ 85°C, LH)
Main Switchers	4x Silan Microelectroinics SVF20N50F (500V, 12.6A @ 100°C, Rds(on): 0.270hm)
APFC Controller	1x Champion CM6500UNX
Resonant Controller	Champion CM6901X
Topology	Primary side: APFC, Full-Bridge & LLC converter Secondary side: Synchronous Rectification & DC-DC converters
Secondary Side	-
+12V MOSFETs	6x Infineon BSC014N04LS (40V, 100A @ 100°C, Rds(on): 1.4mOhm)
5V & 3.3V	DC-DC Converters: 4x InfineonSPN3006 (30V, 57A @ 100°C, Rds(on): 5.5mOhm) PWM Controller(s): APW7159C
Filtering Capacitors	Electrolytic: 11x Chengx (2-3,000h @ 105°C ,GR), Polymer: 14x CapXon
Supervisor IC	IN1S313I-DAG
Fan Model	Martech DF1202512FDHN (120mm, 12V, 0.42A, Fluid Dynamic Bearing Fan)
5VSB Circuit	-
Standby PWM Controller	Power Integrations TNY290

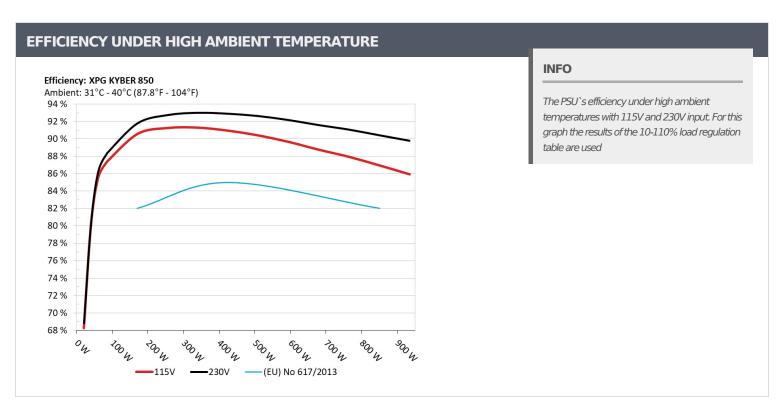
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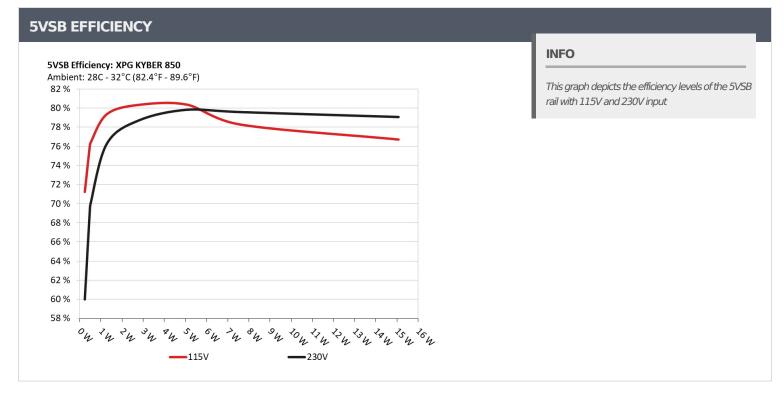
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5VSB EFFICIEN	5VSB EFFICIENCY -115V (ERP LOT 3/6 & CEC)				
Test#	5VSB	DC/AC (Watts)	Efficiency	PF/AC Volts	
-	0.045A	0.23W	71.0150/	0.031	
1	5.101V	0.323W	71.215%	114.86V	
2	0.09A	0.459W		0.058	
2	5.1V	0.605W	75.869%	114.85V	
2	0.55A	2.799W	80.325%	0.262	
3	5.089V	3.485W		114.85V	
	1A	5.077W	00.2410/	0.346	
4	4 5.077V 6.319W	80.341%	114.84V		
_	1.5A	7.596W		0.408	
5	5.064V	9.706W	78.264%	114.84V	
	ЗА	15.081W	76.695%	0.478	
6	5.027V	19.664W		114.84V	

5VSB EFFICIENCY -230V (ERP LOT 3/6 & CEC)				
Test#	5VSB	DC/AC (Watts)	Efficiency	PF/AC Volts
	0.045A	0.23W	E0 00E0/	0.011
1	59.995% 5.101V 0.384W	59.995%	229.85V	
	0.09A	0.459W	68.962%	0.019
2	5.1V	0.666W		229.85V
	0.55A	2.799W	78.722%	0.098
3	5.088V	3.556W		229.85V
	1A	5.077W	70.0000/	0.164
4	5.077V	6.36W	79.829%	229.85V
_	1.5A	7.597W	70 5000/	0.206
5	5.065V	9.546W	79.582%	229.85V
6	3A	15.078W	70.0640/	0.318
	5.026V	19.071W	79.064%	229.85V

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115V

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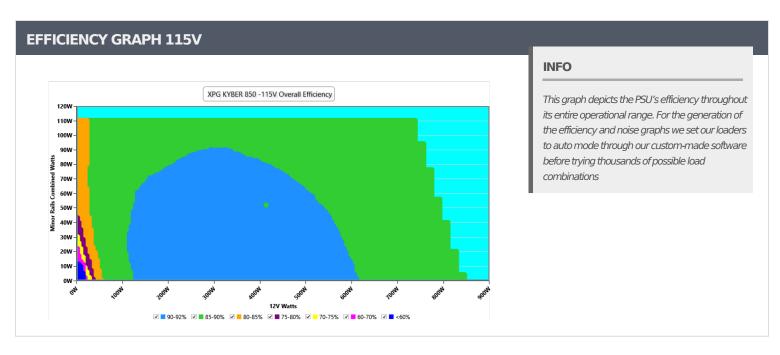
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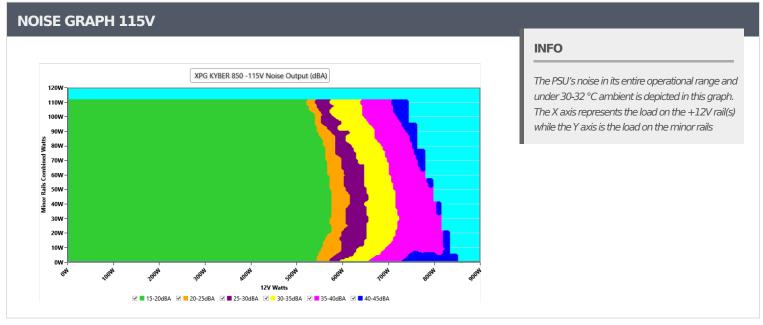
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VAMPIRE POWER -115V											
Detailed Results											
	Average	Min	Limit Min	Max	Limit Max	Result					
Mains Voltage RMS:	114.85 V	114.79 V	113.85 V	114.91 V	116.15 V	PASS					
Mains Frequency:	60.00 Hz	59.98 Hz	59.40 Hz	60.02 Hz	60.60 Hz	PASS					
Mains Voltage CF:	1.419	1.417	1.340	1.421	1.490	PASS					
Mains Voltage THD:	0.15 %	0.09 %	N/A	0.29 %	2.00 %	PASS					
Real Power:	0.050 W	0.034 W	N/A	0.069 W	N/A	N/A					
Apparent Power:	11.176 W	11.141 W	N/A	11.210 W	N/A	N/A					
Power Factor:	0.004	N/A	N/A	N/A	N/A	N/A					

INFO

This graph is generated by the PPA Standby Power Analysis software which takes full control of the power analyzer during the whole procedure. This application features all of the EN50564 & IEC62301 test limits for standby power software testing

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							Fan			
Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
100/	5.294A	1.994A	2.002A	0.987A	84.997	07.1620/	000	10.2	34.12°C	0.959
10%	11.974V	5.014V	3.297V	5.068V	97.516	87.162%	866	19.2	38.37°C	114.81\
200/	11.609A	2.994A	3.006A	1.188A	169.922	00.4420/	071	10.2	34.57°C	0.973
20%	11.976V	5.01V	3.294V	5.052V	187.879	90.443%	871	19.3	39.21°C	114.79\
200/	18.287A	3.495A	3.509A	1.39A	254.922	- 01 2010/	075	10.2	35.1℃	0.978
30%	11.969V	5.007V	3.291V	5.036V	279.514	91.201%	875	19.3	40.27°C	114.76\
400/	24.981A	3.996A	4.014A	1.594A	340.007	01.2400/	070	10.4	35.75°C	0.979
40%	11.962V	5.004V	3.289V	5.019V	372.209	91.349%	879	19.4	41.56°C	114.73\
F00/	31.312A	5A	5.023A	1.8A	424.8	01.0260/	004	10.5	36.37°C	0.978
50%	11.954V	5.001V	3.285V	5.001V	466.678	91.026%	884	19.5	42.59°C	114.7V
CO0/	37.630A	6.003A	6.033A	2A	509.294	00.5310/	888	19.6	36.82°C	0.979
60%	11.946V	4.998V	3.282V	4.983V	562.627	90.521%			43.73°C	114.67
700/	44.024A	7.008A	7.044A	2.216A	594.663	00.770/	1104	25.2	37.42°C	0.981
70%	11.938V	4.995V	3.28V	4.963V	662.427	89.77%	1184	25.2	44.82°C	114.64
000/	50.428A	8.001A	8.057A	2.325A	679.433	00.0000/	1610	27.2	37.81°C	0.983
80%	11.930V	4.991V	3.276V	4.947V	763.94	88.938%	1618	37.3	46.21°C	114.61
000/	57.244A	8.521A	8.554A	2.433A	764.897	00.10.40/	1055	42.4	38.84°C	0.985
90%	11.921V	4.987V	3.273V	4.932V	867.294	88.194%	1955	43.4	47.98°C	114.58\
7.000/	63.809A	9.028A	9.081A	3.061A	849.763	07.1070/	2252	45.0	39.43°C	0.986
100%	11.911V	4.984V	3.271V	4.901V	974.53	87.197%	2268	45.2	49.21°C	114.55\
1100/	70.239A	10.038A	10.192A	3.071A	934.36	06.0000/	2252	45.0	40.03°C	0.987
110%	11.903V	4.981V	3.267V	4.886V	1083.531	86.233%	2269	45.2	50.88°C	114.5V
CLI	0.116A	13.271A	13.337A	0A	111.299	02.6224	006	10.7	34.19°C	0.969
CL1	11.973V	4.989V	3.277V	5.076V	133.087	83.63%	896	19.7	44.61°C	114.81\
CI 2	0.116A	20.04A	0A	0.001A	101.337	02.46224	005	10.7	34.46°C	0.965
CL2	11.975V	4.987V	3.289V	5.083V	122.882	82.468%	895	19.7	40.2°C	114.8V
CI 2	0.116A	0A	20.135A	0A	67.398	70 55701	076	10.3	34.09°C	0.956
CL3	11.972V	5.007V	3.278V	5.084V	88.037	76.557%	876	19.3	40.44°C	114.82
.	71.278A	0A	0A	0.001A	849.513	00.4==-:		45.1	39.18°C	0.987
CL4	11.919V	5.007V	3.288V	4.993V	963.448	88.175%	2267		50.19°C	114.55\

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20-80W LOAD TESTS 115V										
Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
20144	1.240A	0.498A	0.5A	0.196A	19.993	CO 0000/	844	10.2	30.58°C	0.828
20W	11.977V	5.018V	3.3V	5.097V	28.606	69.888%		18.3	33.69°C	114.85V
40)44	2.729A	0.698A	0.7A	0.295A	39.994	00.7000/		18.6	31.81°C	0.91
40W	11.976V	5.017V	3.3V	5.092V	49.499	80.799%	852		35.15°C	114.84V
COM	4.219A	0.897A	0.9A	0.393A	59.994	04.070/		18.8	32.18°C	0.937
60W	11.976V	5.016V	3.299V	5.087V	70.606	84.97%	856		35.92°C	114.82V
00147	5.704A	1.096A	1.1A	0.492A	79.931	07.2000/	050	19.0	33.35°C	0.959
80W	11.974V	5.016V	3.298V	5.082V	91.56	87.298%	860		37.38°C	114.82V

RIPPLE MEA	SUREMENTS 115V				
Test	12V	5V	3.3V	5VSB	Pass/Fail
10% Load	10.64mV	10.06mV	25.34mV	9.85mV	Pass
20% Load	29.05mV	10.93mV	25.04mV	12.27mV	Pass
30% Load	26.50mV	11.55mV	26.22mV	14.62mV	Pass
40% Load	20.20mV	12.68mV	30.06mV	14.32mV	Pass
50% Load	19.54mV	13.45mV	27.34mV	16.78mV	Pass
60% Load	22.40mV	13.96mV	27.65mV	18.88mV	Pass
70% Load	25.93mV	17.04mV	28.93mV	25.96mV	Pass
80% Load	29.26mV	19.30mV	30.32mV	28.99mV	Pass
90% Load	32.84mV	20.48mV	31.19mV	22.63mV	Pass
100% Load	47.79mV	21.78mV	42.17mV	27.28mV	Pass
110% Load	53.02mV	25.17mV	43.44mV	30.99mV	Pass
Crossload1	63.97mV	19.48mV	35.22mV	9.80mV	Pass
Crossload2	39.38mV	25.76mV	25.86mV	12.98mV	Pass
Crossload3	29.46mV	15.09mV	30.47mV	9.49mV	Pass
Crossload4	34.64mV	17.51mV	43.31mV	17.16mV	Pass

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230V

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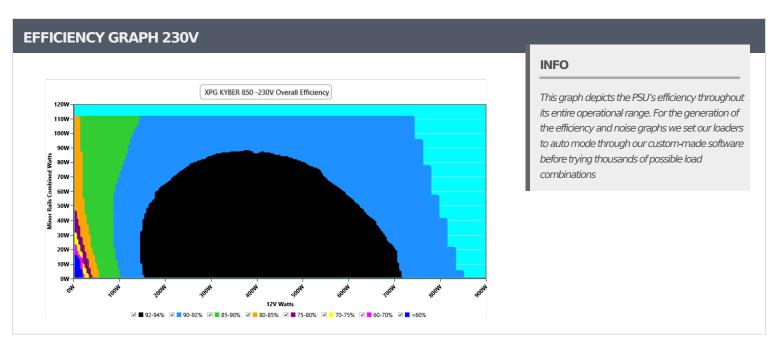
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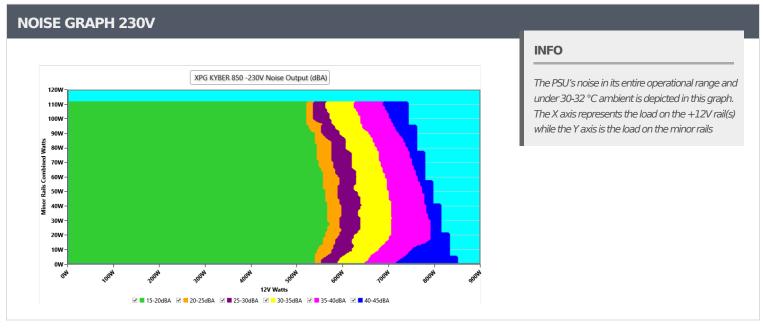
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VAMPIRE POWER -230V											
Detailed Results											
	Average	Min	Limit Min	Мах	Limit Max	Result					
Mains Voltage RMS:	229.86 V	229.76 V	227.70 V	229.93 V	232.30 V	PASS					
Mains Frequency:	50.00 Hz	49.99 Hz	49.50 Hz	50.01 Hz	50.50 Hz	PASS					
Mains Voltage CF:	1.417	1.416	1.340	1.419	1.490	PASS					
Mains Voltage THD:	0.17 %	0.13 %	N/A	0.23 %	2.00 %	PASS					
Real Power:	0.112 W	0.078 W	N/A	0.192 W	N/A	N/A					
Apparent Power:	38.750 W	38.708 W	N/A	38.794 W	N/A	N/A					
Power Factor:	0.002	N/A	N/A	N/A	N/A	N/A					

INFO

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	10% LOA									
Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
10%	5.275A	1.995A	2.005A	0.987A	85.001	00 2620/	884	10 F	34.22°C	0.814
10%	12.019V	5.013V	3.291V	5.065V	96.306	88.263%	004	19.5	38.5°C	229.83\
20%	11.575A	2.994A	3.01A	1.188A	169.931	91.8%	888	19.6	34.53°C	0.897
2070	12.011V	5.01V	3.289V	5.05V	185.112	91.070	000	19.0	39.16°C	229.82\
200/	18.235A	3.494A	3.514A	1.391A	254.933	92.761%	891	10.7	35.18°C	0.927
30%	12.004V	5.008V	3.287V	5.033V	274.827	92.701%	091	19.7	40.22°C	229.8V
400/	24.908A	3.995A	4.018A	1.595A	340.02	- 02.0210/	005	10.7	35.65°C	0.942
40%	11.997V	5.007V	3.286V	5.015V	365.533	93.021%	895	19.7	41.23°C	229.8V
50%	31.222A	4.996A	5.026A	1.802A	424.847	- 02.01.40/	.914% 900	10.7	36.04°C	0.948
30%	11.990V	5.004V	3.283V	4.996V	457.247	92.914%		19.7	42.29°C	229.78
600/	37.524A	5.997A	6.033A	2A	509.368	02.650/	% 906	19.8	36.57°C	0.953
60%	11.982V	5.003V	3.283V	4.977V	549.78	92.65%			43.6°C	229.77
70%	43.895A	6.997A	7.04A	2.219A	594.739	92.187%	1079	25.0	37.13°C	0.955
7070	11.974V	5.003V	3.282V	4.957V	645.148	92.10770	1079	23.0	44.83°C	229.75
80%	50.280A	8.001A	8.051A	2.328A	679.54	91.606%	1504	35.4	37.73°C	0.959
0070	11.966V	4.999V	3.279V	4.941V	741.804	91.000%	1304	33.4	46.15°C	229.74
90%	57.078A	8.508A	8.547A	2.437A	764.955	91.084%	1904	41.5	38.03°C	0.962
90%	11.957V	4.995V	3.276V	4.925V	839.84	91.004%	1904	41.5	47.09°C	229.72
1000/	63.615A	9.014A	9.072A	3.065A	849.779	90.437%	2329	46.1	39.43°C	0.964
100%	11.948V	4.992V	3.274V	4.895V	939.643	90.43770		40.1	49.25°C	229.71
110%	70.025A	10.021A	10.178A	3.074A	934.367	90 9070/	2330	46.1	40.35°C	0.966
110%	11.940V	4.989V	3.271V	4.88V	1040.423	89.807%	2330	46.1	51.22°C	229.69\
Cl 1	0.117A	13.236A	13.31A	0A	111.299	9/16120/	917	20.3	34.27°C	0.862
CL1	12.016V	5.002V	3.283V	5.076V	131.543	84.612%	91/	20.3	42.8°C	229.83
CL2	0.115A	19.954A	0A	0.001A	101.342	QQ 275 0/:	921	20.5	34.9°C	0.852
CLZ	12.019V	5.009V	3.294V	5.082V	121.695	83.275%	921	20.3	41.3°C	229.84
CI 2	0.116A	0A	20.072A	0A	67.397	77 2070/	000	10.7	34.98°C	0.795
CL3	12.019V	5.024V	3.288V	5.083V	87.296	77.207%	900	19.7	41.01°C	229.83
CI 4	71.069A	0A	0A	0A	849.535	01.4420/	2120	42.0	39.35°C	0.964
CL4	11.954V	5.016V	3.292V	4.987V	929.04	91.443%	2128	43.8	45.55°C	229.7V

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Anex XPG KYBER 850

20-80W LOAD TESTS 230V										
Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
2014/	1.236A	0.498A	0.501A	0.196A	19.999	CO 0120/	877	10.4	30.31°C	0.498
20W	12.016V	5.016V	3.295V	5.095V	29.06	68.813%		19.4	33.39°C	229.84V
40)44	2.721A	0.698A	0.701A	0.295A	39.997	00.2720/		19.3	31.37°C	0.658
40W	12.013V	5.014V	3.293V	5.089V	49.764	80.373%	875		34.57°C	229.84V
CO144	4.204A	0.897A	0.902A	0.393A	59.996	06.0570/	075		32.23°C	0.743
60W	12.020V		875	19.3	35.83°C	229.84V				
00111	5.683A	1.097A	1.103A	0.492A	79.937	00.2000/	070	19.4	33.08°C	0.802
80W	12.019V	5.014V	3.292V	5.08V	90.437	88.389%	878		36.95°C	229.84V

RIPPLE MEASURE	MENTS 230V				
Test	12V	5V	3.3V	5VSB	Pass/Fail
10% Load	23.89mV	11.08mV	28.83mV	9.80mV	Pass
20% Load	23.73mV	12.78mV	28.01mV	11.91mV	Pass
30% Load	21.89mV	12.27mV	27.40mV	15.39mV	Pass
40% Load	18.62mV	15.86mV	36.53mV	16.52mV	Pass
50% Load	19.39mV	12.88mV	25.34mV	19.35mV	Pass
60% Load	21.99mV	13.50mV	22.01mV	19.86mV	Pass
70% Load	24.19mV	17.76mV	23.19mV	21.09mV	Pass
80% Load	26.75mV	20.43mV	25.91mV	22.17mV	Pass
90% Load	29.76mV	21.09mV	26.88mV	23.19mV	Pass
100% Load	44.12mV	23.17mV	31.37mV	24.43mV	Pass
110% Load	47.98mV	25.99mV	33.58mV	26.90mV	Pass
Crossload1	50.19mV	17.46mV	24.87mV	11.33mV	Pass
Crossload2	30.74mV	25.35mV	17.70mV	12.83mV	Pass
Crossload3	34.11mV	12.93mV	27.40mV	9.19mV	Pass
Crossload4	33.64mV	19.77mV	27.88mV	16.33mV	Pass

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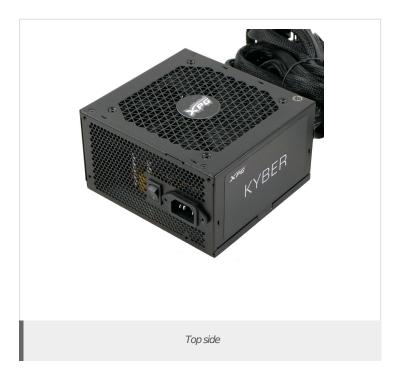
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Anex XPG KYBER 850





CERTIFICATIONS 115V







Aristeidis BitziopoulosLab Director

CERTIFICATIONS 230V





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