

Running Times in Hours

Product	Power Draw in Watts	Goat 4.8kWh	Goat with Billy 14.4kWh	Bat 2.5kWh	Emperor 15kWh	Bear 25kWh	Swift 2.2kWh
Heater	2000	2.4	7.2	0	7.5	12.5	0
ARRI Skypanel 360	1500	3.2	9.6	1.6	10	16.6	2.2
Aputure LS 600X	720	6.6	20	3.47	20.8	34.7	3
24" Apple iMac	99	48.4	145.4	25.2	151	252	22.2
Sony PMW-FX9	35	137.1	411.4	71.4	428	714	62.8
Household Fridge	400	12	36	6.25	37.5	62.5	5.5
Tea Urn * see blog	2000	*6	15	0	7.5	12.5	0
Small HD Cine 18 Monitor	210	22.8	68.5	11.9	71.42	119	10.5
Small HD Cine 13 Monitor	210	22.8	68.5	11.9	71.42	119	10.5
Terradek 6 XT Receiver	18	266	800	139	833	1,388	122.2
Vaxis Storm 3000 DG	20	240	720	125	750	1,250	110
Small HD Vision 24 4k Monitor	310	15.4	46.45	8	48	80.6	7
Skypanel X21	800	6	18	3.1	18.7	31.2	2.75
Skypanel X22	1600	3	9	1.5	9.37	15.6	1.3
Skypanel X23	2400	2	6	0	6.25	10.4	0
Nanlux Evoke 1200B	1200	4	12	2	12.5	20.8	1.8
Nanlux Evoke 2400B	2400	2	6	0	6.25	10.4	0
Litepanel Gemini 2 x 1	500	9.6	28.8	5	30	50	4.4
Litepanel Astra 6X	105	45.7	137.1	23.8	142.8	238	20.9
Litepanel 3X	55	87.2	261.8	45.4	272.7	454	40
Aputure Electro Storm XT26	3500	1.4	4	0	4.28	7.14	0
Amaran F22X	240	20	60	10.4	62.5	104.1	9.16



Formula for Calculating Running Times

Power Capacity (Wh) ÷ Power Consumption (W) = Running Time in Hours

Power Capacity (kWh) ÷ Power Consumption (kW) = Running Time in Hours

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