240 kWh

240 kWh

Many household appliances run on 240 watts. These include 240W ceiling fans, lamps with two 120W bulbs, small 240W heaters, 240W laptops, low-power microwave setting, 240W older plasma TVs, and 240W gaming consoles.

Quick Example: Running a 240-watt heater uses 0.24 kWh per hour. At $0.15/kWh electricity rate, this will cost us $0.036 per hour or $0.864 per day (continuous usage).

We summarized all the calculated results in the all-encompassing chart at the end of the article (we also include electricity usage and cost per 2 hours, 4 hours, 8 hours, 12 hours, per day, per week, and per month). Let’s start with the electricity usage:

In order to calculate this, we need to know the electricity rater (cost per kWh). In the US, kWh cost ranges from low $0.10/kWh (Louisiana) to as high as $0.40/kWh (think California, Hawaii). Let’s take the US average of about $0.15/kWh to calculate the electricity cost per hour:

We hope that these calculations, including the chart and calculator, will help you estimate the 240-watt hourly electricity cost. If you need some help with the calculation, you are always welcome to use our comment section, explain the problem, and we can give you a hand.

240 kWh

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