

SMALL CHANGES, BIG IMPACT

HP Carbon Footprint Calculator for Home and Home Office Personal Computers



If you're looking to lower your energy bill and do your part for the environment, your PC is a great place to start.

The HP Carbon Footprint Calculator is a free, web-based tool that shows how a few simple changes in how you use your PC can make a big difference.¹

Whether you're searching for a PC to do homework, surf the web or create a multimedia hub for your home, you can easily get the information you need to reduce your carbon footprint, save energy and money, too.

CARBON FOOTPRINT CALCULATOR HPeCOSOLUTIONS

OPTIMIZE YOUR HOME AND BUSINESS ENVIRONMENT TO REDUCE ENERGY, CARBON AND COSTS.

Reducing your environmental impact and energy costs is easier than you think. The HP Carbon Footprint Calculator for Home and Business Computing can help you compare the estimated power use, carbon footprint and energy costs of your purchasing and usage decisions. So you get a solution that's good for you and good for the planet.



STEP 1 OF 3: Select Product Category

CONSUMER
DESKTOP >>



BUSINESS
DESKTOP >>



WORKSTATION >>



MONITOR >>



CONSUMER
NOTEBOOK >>



BUSINESS
NOTEBOOK >>



THIN CLIENT >>



POINT-OF-SALE >>



See for yourself

Choosing an energy-efficient HP or Compaq PC can have a positive impact—on your power bill and for the environment. The HP Carbon Footprint Calculator makes it easy to see how much energy your selected PC uses, the potential cost of that consumption and the estimated carbon footprint based on your behavior and choices.

Reduce impact, save money

Using HP power management tools and making a few other seemingly simple changes can reduce the power your PC consumes. The HP Carbon Footprint Calculator shows you how much energy and money you can save, simply by changing how you use your PC.

ENTER YOUR INFORMATION

Follow three simple steps to estimate how little changes in how you use your PC can add up to big energy savings and a smaller carbon footprint.

1. Choose your product category.
2. Enter your location and currency.
3. Select the PC you want to evaluate and describe how you will use it:
 - How many total hours do you use your PC a week?
 - How many times do you use it each week?
 - How often do you turn your PC off after using it?
 - How long do you expect to use it?

CALCULATE YOUR SAVINGS

DID YOU KNOW?

You can save an estimated \$153 over three years, just by using HP power management tools on an HP Pavilion HPE h9 Phoenix PC with an HP 23-inch, full high-definition monitor. Over five years, the savings can add up to \$255.²

Get instant results based on your input. The HP Carbon Footprint Calculator does the math for you. Results include:

- Kilowatt hours (kWh) used
- CO₂ emitted
- Equivalent distance driven
- Estimated energy cost

Explore how using different settings can affect your PC's energy consumption and find out how HP power management tools can make it simple to reduce your PC's energy use.

DESIGNED FOR THE ENVIRONMENT

At HP, we design products with the environment in mind. We consider the impact of HP and Compaq products across their life cycle, including materials and packaging, manufacture, distribution, energy use and end-of-life management. HP technology innovations—like the HP Carbon Footprint Calculator—reflect our ongoing commitment to help drive down energy consumption.

1 Power, cost and carbon calculations are estimates. Results will vary based on variables, which include information provided by the user, time PC is in different power states (on, standby, off), time PC is on AC, hardware configuration, variable electricity rates and utilities provider. HP advises customers to use information reported by this Carbon Footprint Calculator for reference only and to validate impact in their environment. For more information about calculation assumptions, see www.hp.com/large/psg/toolassumptions.pdf.

2 Example uses the HP Pavilion HPE h9 Phoenix PC with an HP w2338h 23-inch Full HD Monitor. Assumes using the PC two hours per day for each day of the week and a 36 percent shut-off average after use. Also assumes U.S. average electricity rates as documented in calculator assumptions. Actual results may vary. HD content required to view HD images.

To learn more, visit www.hp.com/go/carbonfootprint.

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