

INFORMATION IS POWER— CONSERVE ENERGY, SAVE MONEY

HP Carbon Footprint Calculator for Business Computing Products



If you want to control costs and reduce your company's environmental impact, take a look at the energy your PCs use. The HP Carbon Footprint Calculator makes it easy.¹ This free, web-based tool empowers you with valuable information to help you make smarter decisions and reach your environmental goals.

CARBON FOOTPRINT CALCULATOR HP eCO SOLUTIONS

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



Manage costs, reduce impact

Choosing energy-efficient PCs can make a positive impact on your company's bottom line and the environment. With the HP Carbon Footprint Calculator, you can compare the estimated energy costs and carbon emissions for different HP and Compaq products, side-by-side, based on data specific to your location.¹ Results show you the impact of small to large installations and different time periods.

Compare the facts

Thinking of upgrading? Use the side-by-side product comparisons to evaluate the benefits of replacing your older PCs with newer, more energy-efficient technologies.

Make smarter decisions

Finding the right PC doesn't have to be difficult. Compare different platforms and configurations, and assess the value of optional energy-efficient components to determine the mix of performance and energy efficiency that's right for your business.

ENTER YOUR INFORMATION

CARBON FOOTPRINT CALCULATOR
HP eSOLUTIONS

Calculator Home Start Over

STEP 3 OF 3
SELECT PRODUCTS TO COMPARE

Pick two products you would like to compare for a side-by-side comparison of their power usage.

HP Business Desktop	HP Compaq dc7900 Small Form Factor	HP Compaq 8200 Elite Small Form Factor
Processor	Intel® Core™ 2 Duo	Intel® Core™ i5
Graphics Card	Integrated	Integrated
Power Supply	High Efficiency	High Efficiency

Power Usage kWh per unit per year: 155.36 kWh per unit per year: 87.51

Back Compare Full Impact

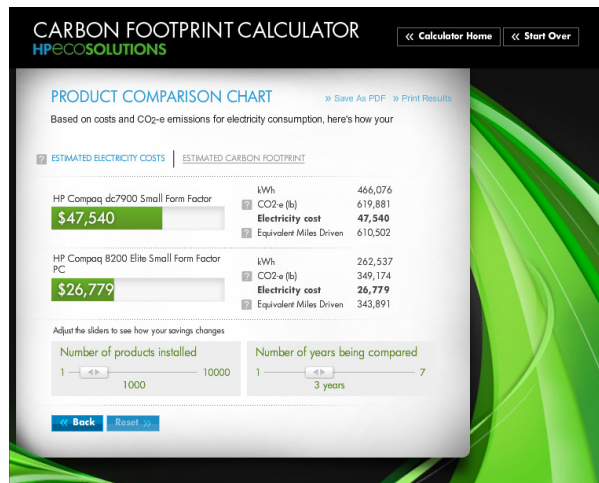
Follow these simple steps to calculate the estimated energy use, power costs and associated carbon footprint of HP and Compaq PCs.

1. Choose your product category.
2. Enter your location and currency.
3. Select two products for a side-by-side comparison.
4. Set your ideal product attributes, such as processor, graphics card and power supply.

CALCULATE YOUR SAVINGS

GET RESULTS

See for yourself how the savings can really add up. For example compare the HP Compaq dc7900 Small Form Factor and 8200 Elite Small Form Factor Business Desktops, both with integrated graphics and a high-efficiency power supply. Choosing the 8200 Elite can provide an estimated \$20,761 in savings for an installation size of 1,000 units over three years.²



The HP Carbon Footprint Calculator does the math for you. Adjust the tool to instantly determine how the number of PCs installed and the comparison time period affects results, including:

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

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 the impact in their environment. For more information about calculation assumptions, see www.hp.com/large/psg/toolassumptions.pdf.

² Example compares the HP Compaq dc7900 Small Form Factor with an Intel® Core™ 2 Duo processor to the HP Compaq 8200 Elite Small Form Factor with an Intel® Core™ i5 processor, both with integrated graphics card and high-efficiency power supply. Assumes ENERGY STAR® 5.0 use patterns for PCs and U.S. average electricity rates as documented in calculator assumptions. Actual results may vary.

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

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