HP 260 G4 Desktop Mini PC



Estimated impact

200 – 790† kgCO₂e

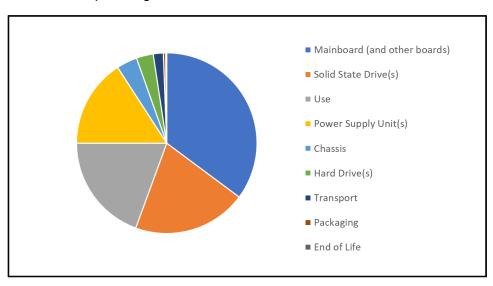
tAll estimates of carbon footprint are uncertain. HP Inc reports the 5th and 95th percentile of the carbon footprint estimate to reflect that uncertainty. For this product, that estimate has a mean of 355 kg of CO2-e and standard deviation of 75 kg of CO2-e. Other organizations might report this value as 355 +/- 75 kg of CO2-e.



As part of HP's commitment to continually improve the environmental performance of our products, we are focusing on better understanding the impacts that occur at different stages of the product life cycle through the use of product carbon footprinting (PCF). A product carbon footprint is defined as the total amount of greenhouse gases emitted directly and indirectly by a product over its lifetime. It includes emissions from materials extraction, manufacturing, distribution, use, and end-of-life management.

The information provided here was calculated using the PAIA tool^{††} and represents the lifecycle carbon footprint of an industry-average desktop computer with the specifications listed in Under Assumptions on Page 2.

GHG emissions [percentage of total]



The plot below shows the uncertainty associated with the various elements of the product carbon footprint. Uncertainty in product carbon footprinting stems from differences in the data,

††This calculation was done using the Product Attribute to Impact Algorithm

Desktop Version, copyright by the ICT

Benchmarking collaboration, which

includes the Massachusetts Institute of Technology's Materials Systems

uncertainty of the result. Uncertainty

customers with greater transparency in estimation results. The PAIA tool is not released for use by the public. Results shown here are subject to change as the tool is updated.

(PAIA) model, November 2016

Laboratory and partners. PAIA

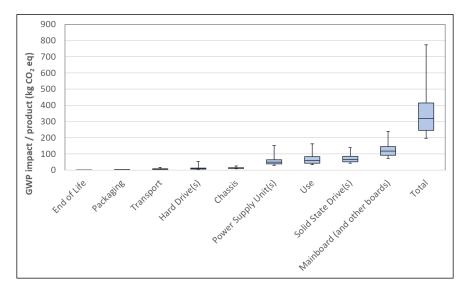
estimates the carbon footprint of different PC products, including

is included in order to provide our

Disclaimer

assumptions, and methodology used. Since uncertainty can be quite large, results should not be compared with those of other products, but rather are intended to inform product design and life cycle management decisions.

GHG emissions [kg CO2 eq]



Assumptions

Lifetime of product	5 years
Use location	Worldwide
Use energy demand (Yearly TEC)	22.73 kWh
Product weight	2.36 kg
Final manufacturing location	China

Additional product environmental performance

Additional information about HP's carbon footprinting program can be found in HP's yearly Sustainability Report, which is available on the HP Sustainability website. The site also contains IT Eco Declarations, which provide product-specific environmental information, as well as information on HP's product recycling programs.

Learn more at

HP's Sustainability Website

