HP EliteDesk 800 G6 Desktop Mini PC(ENERGY STAR)

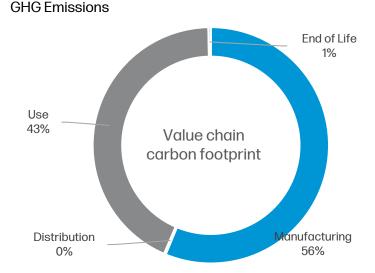


Estimated impact



As part of HP's commitment to continually improve the environmental performance of our products, we utilize product carbon footprinting (PCF) to better understand environmental impacts that occur at different stages of the product life cycle. A product carbon footprint is defined as the total amount of greenhouse gases emitted directly and indirectly by a product over its lifetime. Greenhouse gas emissions are reported as global warming potential for 100-year time horizon (GWP-100) in units of CO₂ equivalence. Our product carbon footprints include full value chain emissions, which incorporate carbon emissions due to raw materials extraction, manufacturing, distribution, use, and product end-of-use.

The information provided here represents the lifecycle carbon footprint of an industry-average desktop computer with the specifications listed in Assumptions table.



Manufacturing Breakout

Sustainability website.

product recycling programs.

subassemblies packaging and transport

Mainboard and other boards	63%
Solid State Drive (SSD)	21%
Power Supply Unit & External Cables	4%
Others*	4%
Chassis	3%
External components (Keyboard & Mouse)	3%
Hard Drive (HDD)	2%

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

The site also contains IT Eco Declarations, which provide productspecific environmental information, as well as information on HP's

* Others section includes assembly energy, other subassemblies and all

HP's environmental impact calculations are done in accordance with ISO 14040/44. All estimates of impact results are uncertain, resulting largely from data limitations and data quality. To mitigate this uncertainty, HP has developed HP-specific tools that use a combination of HP processes and product data, as well as high-quality lifecycle assessment data. HP strives to provide the most accurate environmental impact results but uncertainty will never be completely minimized and results should be considered accordingly.

Assumptions	Lifetime of product (years)	5
	Use location	North America
	Use energy demand (kWh/year)	40.09
	Product weight (kg)	2.30
	Final manufacturing location	China

Learn more at

HP's Sustainability Website

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