Product ESG Disclosure

ThinkCentre neo 50q Gen 4

At Lenovo, we're focused on providing smarter technology that builds a brighter, more sustainable future for our customers, colleagues, communities, and the planet.



Energy Efficiency

The long-term target for Lenovo Desktop products is to achieve a 50% improvement in energy efficiency by FY 2029/30, on average for comparable products relative to FY 2018/19. We are continuously making progress towards this goal. By the end of FY 2023/24, we had already achieved a 36.95% improvement. This model has a TEC of 38.2 kWh, 1 as specified by ENERGY STAR®.



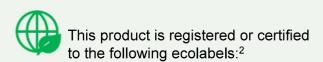
Sustainable Materials

Lenovo Desktop products started using recycled plastics in 2005 and 100% of desktop models now contain PCC recycled plastic. The model ThinkCentre neo 50q Gen 4 with 27.15% PCC recycled plastic by weight in the system.

Packaging

Lenovo Desktop products continue to improve our packaging design. ThinkCentre neo 50q Gen 4 contains sustainable packaging materials:

- FSC® certified paper for carton
- 30% OBP + 60% PCC thermal shell
- 30% OBP bag













The estimated carbon footprint of this product is:



71 kg CO₂e
Standard Deviation

PCC=Post-Consumer Content

PIC= Post-Industrial Content

OBP= Ocean Bound Plastic

EPE=Expanded Polyethylene

FSC=Forest Stewardship Council

TEC=Typical Energy Consumption