



A more sustainable IT product choice

TCO Certified is the world-leading sustainability certification for IT products, helping organizations around the world make responsible product choices. The certification includes social and environmental criteria from a life cycle perspective.

Available for displays, notebooks, smartphones, tablets, all-in-one PCs, desktops, projectors and headsets.



Criteria summary

Criteria in TCO Certified are designed for sustainability throughout the IT product's life cycle: material sourcing/manufacturing, use/reuse and recovery/recycling.



Socially responsible manufacturing

- Code of conduct: compliance and corrective actions independently verified
- Focused monitoring of progress and corrective actions at high risk factories
- Responsible mineral sourcing, conflict minerals, cobalt
- Reduced worker exposure to hazardous chemicals used in manufacturing

Environmentally responsible manufacturing

- Reduced effects of manufacturing processes: management system, energy consumption

User health and safety*

- Electrical safety and emissions

Product performance*

- Ergonomic design: image quality, keyboard, adjustability
- Product energy efficiency: Energy Star® or equivalent

Product lifetime extension*

- Product durability: drop and temperature resistance
- Battery life and replaceability
- Availability of replacement parts and service manuals
- Secure data removal
- Standardized connectors

Reduction of hazardous substances

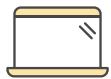
- Reduction or elimination of heavy metals and hazardous substances (beyond RoHS)
- Only flame retardants and plasticizers independently assessed as safer are accepted in products

Material recovery

- Brand owner offers product take back at end of life
- All packaging is recyclable

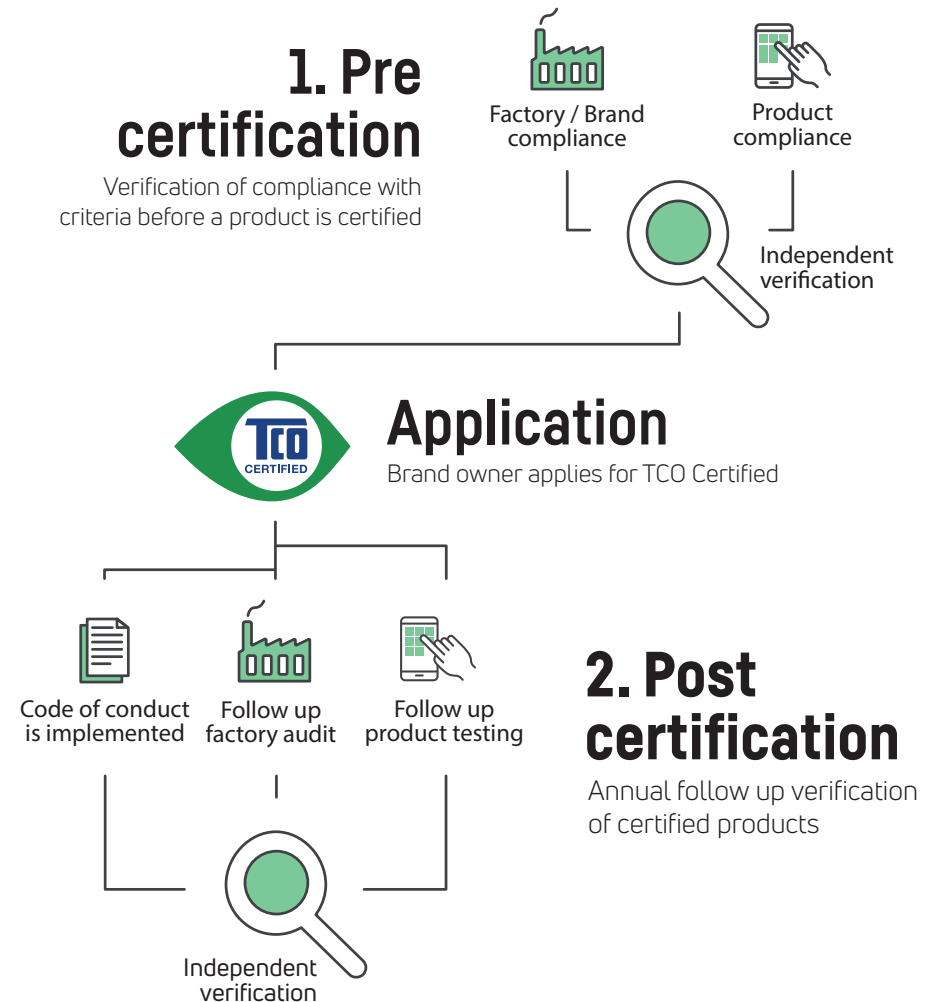
Sustainability performance indicators*

- Indicators provided on product energy consumption, weight and recycled plastic content, helping purchasing organizations measure sustainability impact of IT products.



Verification of criteria

Independent verification of product, factory and brand owner compliance is included, both pre and post certification.



All verification partners are independently accredited in accordance with ISO/IEC 17025.

* Available for specific product categories