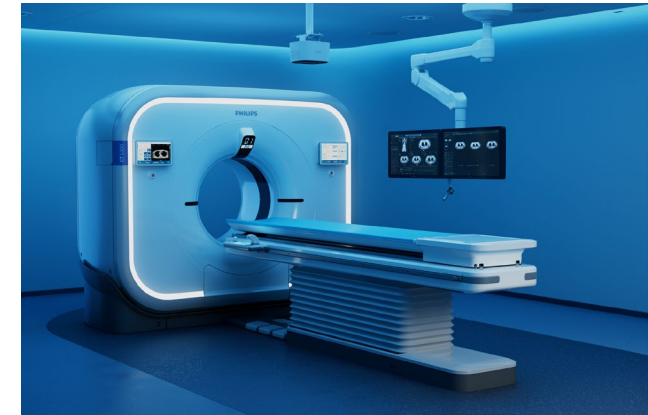




# CT 5300 system

CT 5300 leverages AI for new clinical capabilities and workflow advances, provides virtual tools for real-time collaboration, and offers remote services to enhance system performance and uptime

Drive new levels of confidence with a system designed to help you see beyond your current imaging challenges, empowering your team and patient care.



### Our EcoPassport

As a company committed to doing business sustainably, we are keen to help our customers make responsible choices. We offer solutions that improve people's health and well-being while reducing impact on the environment.

Our EcoPassports summarize the environmental benefits our products offer in one or more of our focal areas. For example, increased energy efficiency, more sustainable packaging, or a circular-ready product design; optimized for repair, refurbishing and recycling.

In this way, we want to help ensure that each purchase decision is the right one for our customer's needs *and* the planet.

Further reading at:  
[www.philips.com/sustainability](http://www.philips.com/sustainability)

### Energy

- Ready to scan: 8.5 kW
- Standby mode: 3.4 kW
- On / Scan mode: up to 97.8 kW
- Energy usage/year<sup>1</sup>: 23819 kWh

### Packaging

- Total weight: 490 kg

### Weight

- Product: 2426 kg

### Substances

- As per regulatory requirements:
- RoHS 2 compliant<sup>2</sup>
  - REACH compliant

### Circularity

- Service & spare parts available
- Technology Maximizer subscription available<sup>3</sup>

<sup>1</sup>Based on the standard use case scenario defined by COCIR: a mix of 20 scans (5 abdomen, 9 head, 3 spine, 3 chest) over a 12-hour period.

<sup>2</sup>EU Directive 2011/65/EU plus amendment 2015/863

<sup>3</sup><https://www.philips.com/c-dam/b2bhc/master/resource-catalog/landing/2019-ct-launch/product-brochure-ct-tech-max.pdf>