



PHILIPS

EcoPassport

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

Compact 5000 Series Ultrasound Systems

Philips Compact Ultrasound System 5000 Series supports both portability and performance. With a compact size, long battery life¹ and fast power-up capability, it offers high quality scans from anywhere, whether you're in a wide-open area or a tight space. In addition to portability, the scalable Compact 5500 and Compact 5300 models are built to deliver premium image quality in compact form. Its sealed control panel offers enhanced cleanability. It also offers real-time collaboration with colleagues through Philips Collaboration Live². So, clinicians can securely talk, text, screen-share and video-stream directly from the system. 100% of patients felt they had better access to healthcare through tele-ultrasound delivered by Collaboration Live³. The main environmental benefit is improved energy efficiency⁴.



Energy

- Scan-mode: 144 W
- Low-power/stand-by mode: 90 W
- Off-mode: 1 W
- Annual energy consumption⁵: 398.8 kWh
- Annual energy saving⁴: 20 %



Packaging

- Total weight: 48 kg
- Cardboard/paper: 25.22 kg
- Plastic: 2.41 kg
- Ferro metal: 0.05 kg
- Wood: 20.32 kg
- 100% wood from Sustainable Forestry Initiative (SFI) certified sources.
- No use of polyvinylchloride (PVC) and expanded polystyrene (EPS)
- Recyclability of packaging: up to 100% depending on the local recycler



Weight

- System only: 10.6 kg
- Standard cart: 39.3 kg
- Extended cart: 40.1 kg
- Deluxe cart: 43.9 kg
- Premium cart: 46.6 kg



Substances

As required by law, compliant with:

- EU RoHS⁶
- EU REACH
- EU POP
- EU MDR
- California Proposition 65

For more information about Philips Chemicals management and Philips Regulated Substances (RSL) List visit: [Chemicals management | Philips](#)



Circularity

- Circular program available^{2, 7}
- Service and spare parts available
- 100% committed to responsible take-back of systems⁸



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DESIGN
AWARD
2021

¹ Up to 2 hours of scanning with extended batteries in optional cart

² Available in certain markets, contract required. Collaboration Live is designed to enable clinical collaboration and consultation on the Philips Compact Ultrasound System 5000 Series, but is not intended for diagnostic use on that series.

³ Prospective study of 107 subjects undergoing routine obstetric ultrasound imaging, New Mexico, USA. Michael S. Ruma, et al., The Use of a Novel Telemedicine Tool in Perinatology. 30th ISUOG World Congress, 2020. Results from case studies are not predictive of results in other cases. Results in other cases may vary.

⁴ Compared to predecessor CX50

⁵ Based upon 260 days of average use (8 hrs. scan-mode, 4 hrs. low-power/stand-by mode, and 12 hrs. off-mode) in a year

⁶ Directive 2011/65/EU with 2015/863/EU amendment

⁷ Circular Program includes upgrades, life-time extensions, parts recovery and local recycling

⁸ After customer's acceptance of our trade-in offer