



### Our EcoPassport

As a company committed to doing business sustainably, we are keen to help our customers make responsible choices. We offer solutions that aim to 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 product design.

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

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

# Flash Ultrasound System 5100 POC and 5100 POC Pro

The Philips Flash Ultrasound System 5100 POC is designed to give you confidence when you need life-saving information. The system is deliberately designed to make high-quality imaging capabilities accessible and intuitive - all in a simplified POC cart that empowers both seasoned scanners and those with limited experience. 5100 POC leverages trusted Philips imaging acquisition technology and delivers outstanding resolution to help accelerate a confident diagnosis at the point of care. Get your patients on the right care pathway with confidence - at the speed of life. The system is the result of our EcoDesign process and offers significant environmental improvements. The main environmental benefits are improved energy efficiency and reduced product weight<sup>1</sup>.



## Energy

- Off-mode: 4 W
- Low-power/stand-by mode: 92 W
- Scan-mode: 157 W
- Automatic low power mode<sup>2</sup>: yes
- Annual energy consumption<sup>3</sup>: 444.8 kWh
- Annual energy saving<sup>1</sup>: 9 %

## Packaging

- Total weight: 45.93 kg
- Cardboard/paper: 20.97 kg
- Plastic: 1.38 kg
- Ferro metal: 1 kg
- Wood: 22.58 kg
- 100% wood and cardboard/paper from Sustainable Forestry Initiative (SFI) certified sources.
- No use of polyvinylchloride (PVC) and expanded polystyrene (EPS)
- Recycled content in cardboard/paper: 40%
- Recyclability of packaging: up to 100% depending on the local recycler

## Weight

- System: 56.6 kg
- Weight reduction<sup>1</sup>: 14.5 kg (20 %)

## Substances

As required by law, compliant with:

- EU RoHS<sup>4</sup>
- 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

- Service and spare parts available
- 100% committed to responsible take-back of systems<sup>5</sup>

<sup>1</sup> Compared to predecessor SPARQ.

<sup>2</sup> The system supports a power saving option with the configurable automatic low-power (sleep) mode after specified periods of inactivity with 20 minutes as the default setting.

<sup>3</sup> Philips average use case scenario: 260 days of use (8 hrs. scan-mode, 4 hrs. low-power/stand-by mode, and 12 hrs. off-mode) in a year.

<sup>4</sup> Directive 2011/65/EU with 2015/863/EU amendment.

<sup>5</sup> Provided upon customer's acceptance of our trade-in offer or as a service. Equipment returned is, where feasible, made available for refurbishment and/or parts recovery, or locally recycled in a certified way. Subject to availability in your country.