



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-ready product design; optimized for repair, refurbishing and recycling.

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

Radiography 7000 M

R1.0

Philips Radiography 7000 M premium mobile X-ray system helps you see beyond the complex and improve your ability to provide confident diagnoses. With access to all areas for fast accurate exams, it delivers consistent reproducible results through smart workflow enhancements that assure rapid availability of high-quality digital images. The main environmental improvements in comparison to its predecessor³ are reduced energy usage through reduced standby power, reduced total product weight, reduced packaging weight and, and change in battery thereby avoiding the use of lead in the battery.



Energy

- Off Mode: 0 W
- Standby Mode: 110 W
- Tracking Mode: 330 W
- Radiography Mode¹: 9000 W
- Annual Energy Usage²: 413 kWh/year
- Annual Energy Saving³: 51%
- Auto Shutdown after 45 minutes in Standby⁷



Packaging

- Total Packaging Weight: 70.54 kg
- Ferro Metal: 35.17 kg
- Wood: 32.00 kg
- Plastic: 3.37 kg
- Reduction in Packaging Weight³/Volume³: 10.5 kg (13%) / 0.84 cubic meter (34.14%)
- Wood is 100% FSC Certified
- No use of PVC, expanded polystyrene (EPS) and PUR



Weight

- Total Weight: 450 kg
- Weight Reduction³: 130 kg (22%)



Substances

- Lead free battery (replaced by Li-ion battery)
- As required by law, compliant with:
- EU RoHS⁴
 - EU REACH
 - EU MDR
 - California Proposition 65

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



Circularity

- High quality service and spare parts to improve system lifetime
- Circular program for pre-owned equipment⁵
- 100% responsible end of use management for equipment returned to Philips⁶

1 As per "wDR 2.2 EPX database" and Screen Grab of EVA App - values may differ per product configuration and/or test environment

2 Based on Philips most likely scenario for 12 hrs. standby (same as ready to scan, includes 8 hrs. working time to cover 80 radiographic exposures on an average), and 12 hrs. off mode

3 Compared to the Philips Mobile Diagnost wDR

4 EU Directive 2011/65/EU including amendment 2015/863

5 We are committed to take back Philip X-ray systems for parts harvesting and/or local recycling by our certified global partner network, to avoid sending waste to landfill.

6 Depending on your region. Please contact your local Philips representative for more information.

7. The system will shut down soon, unless you connect it to a power source.

Further reading at:

www.philips.com/sustainability

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Specifications are subject to change without notice.

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