



Produktgruppe: Wood Plastic Composites (WPC)

iameco Laptop D4R

ANWENDUNGSBEISPIELE:

keine Angaben

REFERENZEN:

keine Angaben

PRODUKTHOME PAGE:

www.iameco.com/d4r/overview/

WERKSTOFF:

keine Angaben

PRODUKTBESCHREIBUNG:

The iameco D4R laptop is the first truly environmentally-friendly laptop. We have focused both what the laptop is made from, and how it is made, in order to reduce energy consumption, encourage re-use and eliminate waste.

The goals in developing the laptop were:

- achieve a decrease of at least 30% in greenhouse gas (GHG) emissions
- at least 70% of overall re-use and recycling of waste and
- a reduction of at least 75% of fresh water utilisation.

Working with partners in industry and academia including the Fraunhofer Institute in Berlin, the University of Limerick in Ireland, GAIA in the Basque Country and AUO Optronics in Taiwan we have achieved these goals through:

- simplification and reduction in the number of parts we use
- reduction in the use of strategic, rare or hazardous materials
- substitution with renewable or recycled materials
- design and service structure for re-use
- extended life through upgradability.

Some of the key design elements include:

- the development of a Universal Motherboard, with bus speeds of 800 MHz to 1333Mhz which allows us to use the main Intel processors Intel i3, Intel i5 and Intel i7.
- Using a high performance Solid State (SSD) hard drive
- Using Green DDR 30nm memory with low power requirements and high performance.

Erhältlich vorauss. ab Ende 2018

ZERTIFIZIERUNG KOMPOSTIERBARKEIT:

nein

ANTEIL NACHWACHSENDER ROHSTOFFE [%]:

Holz und weitere recycelbare Komponenten

LEBENSMITTELRECHTLICHE ZULASSUNG:

nein

SONSTIGE GUETEZEICHEN:

keine Angaben

PREIS:

keine Angaben

GEBINDEGROESSEN:

keine Angaben

HALTBARKEIT:

keine Angaben

VERFUEGBARKEIT:

keine Angaben

OEKOLOGISCHE EIGENSCHAFTEN:

keine Angaben

AUSZEICHNUNGEN:

keine Angaben

SONSTIGES:

keine Angaben

EINZELHANDEL:

nein

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Firmenprofil:

We are an Irish company dedicated to creating the world's first ecologically safe computers: the iameco range. Over the past two decades we've been working to create something truly unique: a sustainable, ecological, high performance computer, free from the harmful chemicals and heavy metals built into most computers. The results of that work are the iameco v3 desktop computer and the D4R laptop. Learn more about iameco, how we are different and about our products by following these links: [Team](#) [How we're different](#) [iameco v3 desktop computer](#) [D4R laptop](#) [Talk to us now](#) [Talk to iameco today](#). Contact us at sales@iameco.com or call us at +353 1 4930514 (Dublin).

Stand: 22.07.2021

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