Neomounts

FPMA-D550DVBLACK

GREENSHEET

Desk monitor arm

We are committed to making product choices that are sustainable and rely on the recyclability of our products. Investing in a circular economy where sustainability is at the heart of everything we do. A sustainable approach is essential in addressing global climate change.

Environmental footprint

Greenhouse gasses emitted into the environment during global warming.

Using LCA software¹ we are able to calculate² the (potential) environmental footprint, measured in kilograms CO₂-equivalent. This enables us to evaluate a product's footprint and support the design of sustainable products.

By recycling our products the impact on the environment can be reduced as the recycled material replace the need to produce virgin materials.



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Steel	97,8%
ABS	1,4%
PA	0,7%
Aluminium	0,1%
Silicone	0,04%
Titanium Alloy	0,02%

Emitted carbon dioxide

To illustrate the effect of a kilogram carbon dioxide, we converted it to kilometres driven by a car.



Without recycling 15,59 kg CO₂ 9,77 kg CO₂ 47 km*

With recycling

30 km*

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	Steel	ABS	PA	Aluminium	Silicone	Titanium Alloy	Total		
Material weight (g)	3977,9	58,4	26,8	4,2	1,5	0,8	4069,4		
Kilograms CO ₂ -equivalent									
Without recycling	14,89	0,36	0,24	0,06	0,00	0,03	15,59		
Recycling reduction %							37%		
With recycling	9,12	0,34	0,23	0,04	0,004	0,03	9,77		
*8 litres of petrol per 100 km ²									

Sources: ¹ Mobius Ecochain - Ecoinvent v3.6, ² According to EN15804+A2, ³ Foundation myclimate; based on 8 litres of pertrol per 100 km

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