Neomounts®

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 production of a product contribute directly to our planet's 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.

DS75-450WH2

Desk monitor arm



Neomounts



Steel	72,1%
Aluminium	22,2%
ABS	2,5%
POM	2,1%
PA	0,6%
Other	0,5%

Emitted carbon dioxide

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



 Without recycling
 With recycling

 48,09 kg CO2
 29,57 kg CO2

 146 km*
 90 km*

DS75-450WH2									
	Steel	Aluminium	ABS	РОМ	PA	Other	Total		
Material weight (g)	5442,3	1672,7	188,4	160,7	46,2	36,8	7547,1		
Kilograms CO ₂ -equivalent									
Without recycling	20,33	25,39	1,16	0,65	0,42	0,14	48,09		
Recycling reduction %							39%		
With recycling	12,41	14,96	1,09	0,59	0,41	0,12	29,57		
*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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