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.

FPMA-D750DWHITE2

GREENSHEET

Desk monitor arm



Neocearms :



Steel	50,5%
Aluminium	41,4%
PA	3,2%
ABS	2,6%
Stainless Steel	0,9%
Other	1,5%

Emitted carbon dioxide

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



Without recyclingWith recycling39,14 kg CO224,17 kg CO2119 km*73 km*

FPMA-D750DWHITE2									
	Steel	Aluminium	PA	ABS	Stainless Steel	Other	Total		
Material weight (g)	2238,9	1835,2	142,2	113,4	38,3	66,7	4434,7		
Kilograms CO ₂ -equivalent									
Without recycling	8,36	28,18	1,42	0,70	0,28	0,20	39,14		
Recycling reduction %							38%		
With recycling	5,10	16,63	1,37	0,66	0,24	0,18	24,17		
*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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