# 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**

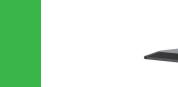
Greenhouse gasses emitted into the environment during global warming.

Using LCA software<sup>1</sup> we are able to calculate<sup>2</sup> the (potential) environmental footprint, measured in kilograms CO<sub>2</sub>-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-D885BLACK

### Monitor desk stand



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	Steel	80,2%
12	Aluminium	11,1%
· ·	ABS	8,2%
RECYC	Copper	0,2%
<i>∕</i> ?`	POM	0,1%
	Other	0,1%

#### **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			
20,45 kg CO₂	13,03 kg CO <sub>2</sub>			
62 km*	39 km*			

FPMA-D885BLACK										
	Steel	Aluminium	ABS	Copper	РОМ	Other	Total			
Material weight (g)	3160,8	437,6	323,1	8,5	5,8	4,8	3940,4			
Kilograms CO <sub>2</sub> -equivalent										
Without recycling	11,80	6,53	1,99	0,06	0,02	0,03	20,45			
Recycling reduction %							36%			
With recycling	7,20	3,84	1,87	0,06	0,02	0,03	13,03			
*8 litres of petrol per 100 km ²										

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

# GREENSHEET

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