Sustainable products

Made in Switzerland



The most eco-friendly solution

ROOMZ
INTELLIGENT OFFICES

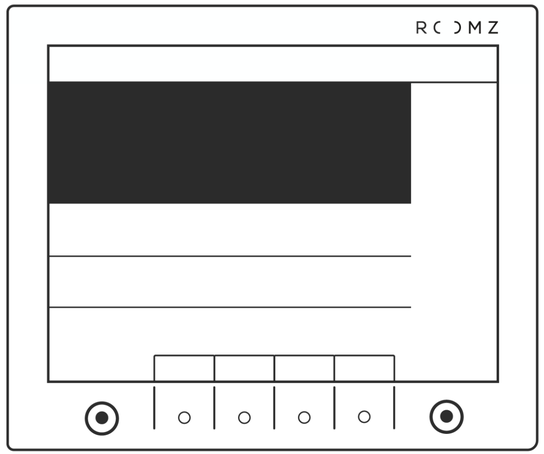
An environmentally-friendly product

By choosing the ROOMZ solution, you are you are opting for sustainable digital technology.
Our products are designed to consume as little energy as possible and to have a long service life, providing you with a high level of autonomy.

Consumption
Consumes 10,000 times less than a standard tablet

Durability
10 to 20 years of product life

Wireless
No polluting installation work needed



Battery life
Battery autonomy with a typical usage: 4 years for the ROOMZ Display

Eco-friendly production
Assembled in Switzerland
No toxic components

Design
Simple black and white design

Wired solution vs. ROOMZ

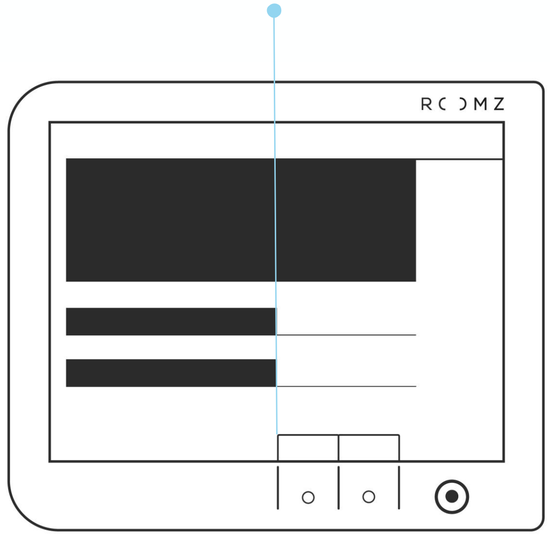
Evaluation of the total carbon footprint of a ROOMZ Display compared with a wired solution over a period of 8 years:

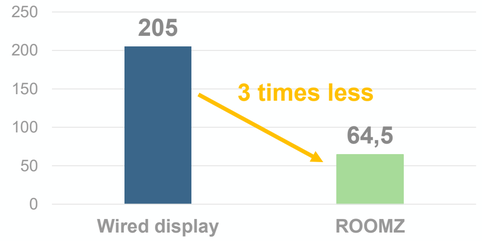
Production and transport: Similar consumption for both solutions: 59 kg of CO_2
However, the lifespan of a wired solution is estimated at 4 years

Use
43 kg every 4 years

Recycling
Evaluated at **1 kg** per composition

Total over 8 years
205 kg CO_2





Use
0,0002 kg every 4 years

Recycling
The majority of components can be recycled: **0.5 kg**

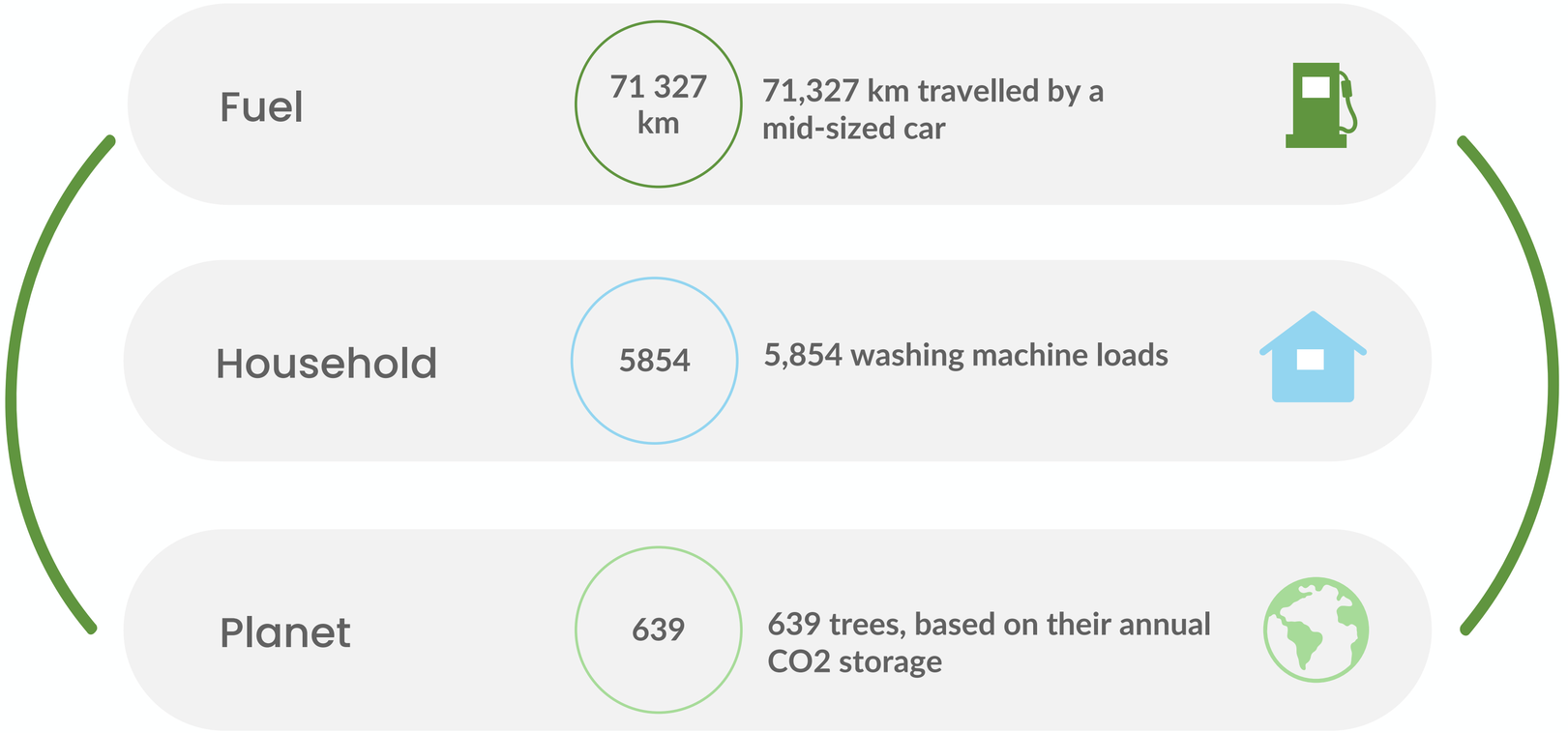
Battery
Battery replaced after 4 years: **5 kg**

Total over 8 years
64.5 kg of CO_2

Source 1: https://www.apple.com/environment/pdf/products/ipad/iPad_mini_PER_Sept2021.pdf
Source 2: https://www.sciencedirect.com/science/article/pii/S0306261921012149

And in concrete terms?

100 ROOMZ Displays operating for 8 years result in 14,050 kg of CO_2 saved compared to a wired solution.
That is equivalent to:



Source 1: www.co2everything.com
Source 2: https://www.alpla.com/en/sustainability/co2-comparison-tool