



TV-Box UHD

Overview

Module Weight 315 g
 Year of Release 2016



Accessories

- Power Supply
- Remote Control (incl. batteries)
- Ethernet Cable
- HDMI cable



Total Carbon Footprint	31.6	kg CO ₂ -eq
Production	14.3	kg CO ₂ -eq
Use Phase	17.3	kg CO ₂ -eq
End of Life	0.0	kg CO ₂ -eq

Comparison (Emissions of carbon footprint equals)

 170 km or  4000 km

Method

EBP calculated the Product Carbon Footprint (PCF) of this product based on the PCF of the TV-Box 5 (life cycle inventory database ecoinvent v3.8). The PCF was assessed with IPCC 2021 Global Warming Potential 100a.

Considered life cycle stages («cradle-to-grave»)

- **Production:** Raw material extraction, transport to manufacturing site, production of module and accessories, packaging and transport to Switzerland.
- **Use Phase:** Electricity consumption in Switzerland (over a period of 5 years with the assumption of an average Swiss electricity mix).
- **End of Life:** Recycling and incineration in Switzerland.

Comparison with car and train journeys

 Average fleet passenger car (pkm)

 Regional train (SBB electricity mix; pkm)

Source: mobitool v3.0

Values have been rounded to relevant decimal places