

Product Carbon Footprint

Verification Opinion Statement

This is to certify that:

GIGABYTE TECHNOLOGY CO.,LTD 6, Bau Chinag Road. Hsin-Tien Taipei City TAIWAN

技嘉科技股份有限公司 台灣 台北縣新店市 寶強路 6號

Holds Certificate No: PCFV 016-4
Verification opinion statement

As a result of carrying out the verification_of product life cycle greenhouse gas emissions, it is the opinion of BSI with limited assurance that:

- The product carbon footprint with the functional unit of each SET TOP BOX (GN-MD300) with packing (excluding label), excluding controller is 75.16 kg of CO₂ equivalent.
- No material misstatements in this product life cycle greenhouse gas emission assertion (2010/02) were revealed.

The product life cycle GHG data quality was verified to be acceptable against the requirements of PAS 2050:2008.

This statement shall be valid for a maximum period of two years after the latest issue date on this certificate. Should there be a change in the life cycle of the product whose GHG emissions are being assessed, the validity of this opinion statement will cease.

For and on behalf of BSI:

Managing Director BSI Taiwan, Dr. Yi Min Gao

Originally registered: 29/09/2010 Latest Issue: 29/09/2010

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Expired by: 28/09/2012



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Certificate No:

PCFV 016-4

Location

寶強路6號

Registered Activities

GIGABYTE TECHNOLOGY CO.,LTD 6, Bau Chinag Road. Hsin-Tien Taipei City TAIWAN 技嘉科技股份有限公司 台灣 台北縣新店市 The product carbon footprint with the functional unit of each SET TOP BOX (GN-MD300) with packing (excluding label), excluding controller is 75.16 kg of CO₂ equivalent.

Additional information

Product related information is as follows:

- System boundary for this product: Business to Business
 The product system boundary is consistent with its system boundary definition in PCF report for product carbon footprint, which involves the acquisition of raw material, process activities, transportation, and distribution in the product life cycle.
- The data in this product life cycle greenhouse gas inventory report is from 01 February 2010 to 28 February 2010.
- The primary activity data includes related facilities from its own processes under the operational control of the origination and partial suppliers such as QiaoKun (kunShan) Color Printing Co., Ltd. (喬坤)、Yigia Paper Co., Ltd. (諡嘉)、Kintech Electronics Co., Ltd. (慶生)、King-Cord Co., Ltd. 〈Shen Zhen〉(光州)、ScrewTech Industry Co., Ltd (銳禾)、BizLink International, Corp. (貿聯)及 Suyin Corporation (實盈).
- The secondary data include relative factors from public sources and LCA software SimaPro 7.1.8.

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