

# Product Carbon Footprint Verification Statement

Statement Registr. No.: **CO 50413184 0002**

Verification Report No.: **14077847 001**

License Holder :



**TPV Electronics (Fujian) Co., Ltd.**

Rongqiao Economic and Technological  
Development Zone, Fuqing City, Fujian  
Province, P.R. China

Scope :

The inventory include:

- Manufacturer: TPV Electronics (Fujian) Co., Ltd.
  - F3 plant, Optoelectronic Park, Rongqiao Economic and Technological Development Zone, Fuqing City, Fujian Province, PRC

has been verified in meeting the following requirements:

- Standards:
  - IEEE 1680.1-2018, 4.8.1.2 part A
  - ISO/TS 14067:2013 (excluding the reporting requirements, Section 7 to 9 of ISO/TS 14067:2013)
  - ISO 14040:2006 (excluding the reporting requirements, Section 6 of ISO 14040:2006)
  - ISO 14044:2006 (excluding the reporting requirements, Section 5 of ISO 14044:2006)
- Product Category Rule: N/A

Following activities were conducted during verification:

- Document review, interview, site visit and recalculation

Based on the information we have received and evaluated, it was verified by TÜV Rheinland Taiwan that:

- Data and information, which support this verification, are from hypothetical, projected and historical in nature.
- System boundary of this product: Cradle to Grave
- LCA software or database: SimaPro Ver. 8.2.3 / Ecoinvent 3.0.
- Analysis method: IPCC 2013 GWP 100a v1.02
- Product carbon footprint inventory report period: 15 Nov. 2017 to 25 May. 2018.
- Product and Model no.: LCD Monitor / 272B7Q
- Functional unit and carbon emissions: one set / 511.49 kg CO<sub>2</sub>e

Validity :

This statement is valid from 2018/07/13 until 2020/07/12

Date of Issue 2018/07/13

TÜV Rheinland Taiwan Ltd.  
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**Jason J. S. Wu**

TÜV Rheinland Systems Greater China  
2018/07/13

This Verification Statement is based on the information made available to TÜV Rheinland Taiwan and the engagement conditions detailed above. Therefore, TÜV Rheinland Taiwan cannot guarantee the accuracy or correctness of this information. TÜV Rheinland Taiwan cannot be held liable by any party relying on or acting upon this Verification Statement.