

温室气体排放核查声明

证书号: 04125GHGA20331

广东依顿电子科技股份有限公司

2024年度温室气体盘查报告

(发布日期: 2025年7月4日; 覆盖的时段: 2024年1月1日-2024年12月31日)

已经依据 ISO 14064-3:2019 的要求通过核查,

满足核查准则要求达到合理保证等级且满足实质性要求

核查准则:	ISO 14064-1:2018
核查方案:	ISO/IEC 17029:2019; ISO 14065:2020; ISO 14064-3:2019;
	ISO 14066:2011
组织 GHG 核查范围:	被核查的温室气体宣称:
	2024年度广东依顿电子科技股份有限公司温室气体盘查报
	告
	组织边界:
	组织按照运营控制权原则确定的位于广东省中山市三角镇
	高平化工区的广东依顿电子科技股份有限公司所有产生 GHG
	排放和清除量的设施。
	经营及活动范围:
	线路板的生产和销售
	覆盖的时间段:
	自 2024 年 1 月 1 日-2024 年 12 月 31 日
	温室气体排放类别:
	■类别1 ■类别2 ■类别3 ■类别4 ■类别5 □类别6
总排放量:	615,362.50 tCO2e(电力排放因子基于位置)
总排放量:	647,888.74 tCO2e(电力排放因子基于市场)
核查机构类型:	第三方

核查声明发布日期: 2025年7月14日

委托方: 广东依顿电子科技股份有限公司

核查目的、保证等级、实质性、GHG 声明的目标用户等详细信息见本核查声明附录,附录为本核查 声明的组成部分



总经理

华测认证有限公司

中国广东省深圳市宝安区新安街道留仙三路 4 号华测检测大楼 8 楼 A 区 CNAS 认可标识仅表明 CNAS 对机构能力的承认,不应被理解为 CNAS 批准了该证书或对其负责。本证书可在我公司网站(www.cti-cert.com)上查询。



温室气体排放核查声明附录

证书号: 04125GHGA20331

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华测认证有限公司依据 ISO 14064-3:2019 标准对广东依 核查过程简述: 顿电子科技股份有限公司在 2024 年 1 月 1 日-2024 年 12 月31日期间的温室气体排放进行核查。 机械和设备制造(12) 涉及领域及类别: 核查目的: a) 评价温室气体盘查报告满足 ISO 14064-1:2018 要求 b) 评价温室气体盘查报告的一致性、完整性 c)确认温室气体盘查过程和排放量计算的正确合理性 d) 评价组织的温室气体相关控制情况 保证等级: 合理保证等级 实质性限值: 5% 温室气体声明目标用户: 受核查方经营活动涉及的利益相关方 为温室气体声明提供支持 属于历史事实 的数据和信息的性质: $\blacksquare CO_2 \blacksquare CH_4 \blacksquare N_2 O \blacksquare HFCs \Box PFCs \Box SF_6 \Box NF_3$ 包含的温室气体种类: 类别1排放量: 10,450.34 tCO₂e 类别2排放量: 147,500.89 tCO2e(电力排放因子基于位置) 类别2排放量: 182,830.69 tCO₂e(电力排放因子基于市场) 类别3排放量: 32,527.28 tCO₂e 类别4排放量: 420,010.46 tCO₂e(电力排放因子基于位置) 类别4排放量: 417,206.90 tCO₂e(电力排放因子基于市场) 类别5排放量: 4873.53 tCO2e 总排放量: 615,362.50 tCO₂e(电力排放因子基于位置) 总排放量: 647,888.74 tCO₂e(电力排放因子基于市场)





华测认证有限公司

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GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.: 04125GHGA20331

The 2024 Greenhouse Gas Inventory Report of

Guang Dong Ellington Electronics Technology Co., Ltd.

(Issue date: July 4, 2025; Time period: January 1, 2024- December 31, 2024) has been verified in accordance with ISO 14064-3:2019 with the materiality and the

level of assurance satisfied.

Verification Criteria: ISO 14064-1:2018

Verification ISO/IEC 17029:2019; ISO 14065:2020; ISO 14064-3:2019; Programmes: ISO 14066:2011

Boundary(ies): Verified greenhouse gas statement:

The 2024 Greenhouse Gas Inventory Report of Guang Dong Ellington Electronics Technology Co., Ltd. Organizational boundaries:

All facilities under the operational control and related to greenhouse gas emissions and removals of Guang Dong Ellington Electronics Technology Co., Ltd., which located at Shanjiao Town, Gaoping Chemical Area, Zhongshan City, Guangdong Province.

Scope of business and activities:

Production and Sales of PCB

Time period:

January 1, 2024- December 31, 2024

GHG Category(ies):

■ Category 1 ■ Category 2 ■ Category 3

■ Category 4 ■ Category 5 □ Category 6. 615,362.50 tCO₂e (Grid Emission Factor based on location)

Total emissions : **Total emissions :** 647,888.74 tCO₂e (Grid Emission Factor based on market) **Type of entity**: Third-party Issue date :

July 14, 2025

Commissioned by : Guang Dong Ellington Electronics Technology Co., Ltd. Details of the objectives, assurance levels, materiality, intend users of the GHG statement, etc. are given in the appendix to this verification statement of which forms an integral part.



General manager

CTI Certification Co., LTD.

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APPENDIX TO THE GREENHOUSE GAS VERIFICATION STATEMENT

Certificate No.: 04125GHGA20331

	***)
Description of the	CTI verified the inventory of Greenhouse gas emissions in the
verification :	year 2024 of Guang Dong Ellington Electronics Technology
	Co., Ltd. according to ISO 14064-3:2019.
Scope :	Machinery and equipment manufacturing (12)
Objectives :	a) Evaluate whether the GHG inventory report meets the
	requirements of ISO 14064-1:2018
	b) Evaluate the consistency and completeness of the GHG inventory report
	c) Verify the correctness and reasonableness of the GHG accounting and reporting
	d) Evaluate the GHG-related management controls at the
	organization level
Assurance level :	Reasonable
Materiality threshold :	5%
Intended users :	Stakeholders involved in the business activities
Nature of data and	Historical facts
information supported	
the GHG statement :	
GHGs included :	$\blacksquare CO_2 \blacksquare CH_4 \blacksquare N_2 0 \blacksquare HFC_S \Box PFC_S \Box SF_6 \Box NF_3$
Category 1 Emissions :	10,450.34 tCO ₂ e
Category 2 Emissions :	147,500.89 tCO ₂ e (Grid Emission Factor based on location)
Category 2 Emissions :	182,830.69 tCO ₂ e (Grid Emission Factor based on market)
Category 3 Emissions :	32,527.28 tCO ₂ e
Category 4 Emissions :	420,010.46 tCO ₂ e(Grid Emission Factor based on location)
Category 4 Emissions :	417,206.90 tCO ₂ e (Grid Emission Factor based on market)
Category 5 Emissions :	4,873.53 tCO ₂ e
Total Emissions :	615,362.50 tCO ₂ e(Grid Emission Factor based on location)
Total Emissions :	647,888.74 tCO ₂ e(Grid Emission Factor based on market)



General manager

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