

# EU Electronic Products Compliance Checklist

## 欧盟电子产品合规要求一览表

Lean International SCM GmbH



Date of Publication: Nov. 2025

发布日期：2025年11月

— For Internal Corporate Reference Only —  
— 本文件仅供企业内部参考 —

# EU Electronic Products Compliance Checklist

## 欧盟电子产品合规要求一览表

This document summarizes the main regulatory framework that companies must adhere to when selling or importing electronic devices (including battery-containing products) in the European Union.

本文件汇总了企业在欧盟销售或进口电子设备（包括含电池产品）时需遵守的主要法规体系。

| Compliance Area<br>合规领域                   | Regulation / Directive<br>涉及法规 / 指令                       | Primary Purpose<br>主要目的  | Applicable Products<br>适用产品   | Company Obligation<br>企业义务  | Marking / Documentation Req.<br>标志 / 文件要求     | Non-Compliance Consequences<br>不合规后果 |
|---|---|--|---|---|---|--------------------------------------|
| Product Safety<br>产品安全                    | CE Marking (Multiple Directives)<br>CE<br>标志 (多指令综合)      | Ensure product meets safety, health, and environmental reqs.<br>确保产品符合安全、健康、环保要求 | All electronic, electrical, and mechanical products<br>所有电子、电气、机械类产品    | Conduct conformity assessment, technical documentation, EU DoC<br>执行符合性评估、技术文档、EU符合声明 | CE Mark, DoC<br>CE 标志、DoC声明                   | Sales Ban, Fines<br>禁止销售、罚款          |
| Electromagnetic Compatibility<br>电磁兼容性    | EMC Directive (2014/30/EU)<br>EMC 指令 (2014/30/EU)         | Prevent electromagnetic interference<br>防止电磁干扰                                   | All electrical and electronic equipment<br>所有电子电气设备                     | Conduct EMC testing and report<br>EMC测试并出具报告  | CE Mark<br>CE 标志                              | Import Prohibition<br>禁止进口           |
| Low Voltage Safety<br>低电压安全               | LVD Directive (2014/35/EU)<br>LVD 指令 (2014/35/EU)         | Ensure electrical safety<br>保证电气安全   | Equipment 50–1000V AC / 75–1500V DC<br>50 – 1000V AC / 75 – 1500V DC 设备 | Meet safety standards EN60950/62368<br>满足安全标准EN60950/62368                            | CE Mark<br>CE 标志                              | Sales Ban<br>禁售                      |
| Hazardous Substance Restriction<br>有害物质限制 | RoHS Directive (2011/65/EU)<br>RoHS 指令 (2011/65/EU)       | Restrict lead, mercury, cadmium, etc.<br>限制铅、汞、镉等有害物质                            | All electronic products<br>所有电子产品                                       | Test and confirm compliance with limits<br>测试并确认符合限制                                  | CE + RoHS Declaration<br>CE + RoHS声明          | Recall, Fines<br>召回、罚款               |
| E-Waste Recycling<br>电子废弃物回收              | WEEE Directive (2012/19/EU)<br>WEEE 指令 (2012/19/EU)       | Ensure environmentally sound e-waste recycling<br>确保电子废弃物环保回收                    | All electrical and electronic products<br>所有电子电气产品                      | Register WEEE system, pay recycling fees<br>注册WEEE系统、支付回收收费                           | Crossed-out wheelie bin symbol<br>带斜线垃圾桶标志    | Fines, Removal from Market<br>罚款、下架  |
| Battery Recycling<br>电池回收                 | Battery Directive (2006/66/EC)<br>Battery 指令 (2006/66/EC) | Regulate battery recycling and disposal<br>规范电池回收与处理                             | Products sold separately or with built-in batteries<br>独立销售或内置电池的产品     | Register battery recycling system<br>注册电池回收系统   | Battery Recycling Symbol<br>电池回收标志            | Sales Ban, Fines<br>禁售、罚款            |
| Packaging Waste Recycling<br>包装废弃物回收      | Packaging Directive (94/62/EC)<br>Packaging 指令 (94/62/EC) | Regulate packaging material recovery<br>规范包装材料回收                                 | All packaged products<br>所有包装产品   | Register packaging recycling system, pay fees<br>注册包装回收系统、缴费                          | Marking required in some countries<br>部分国家需标识 | Fines<br>罚款                          |

| Compliance Area<br>合规领域                 | Regulation / Directive<br>涉及法规 / 指令                        | Primary Purpose<br>主要目的                           | Applicable Products<br>适用产品                                    | Company Obligation<br>企业义务   | Marking / Documentation Req.<br>标志 / 文件要求 | Non-Compliance Consequences<br>不合规后果 |
|---|--|---|--|--|---|--------------------------------------|
| Chemical Substance Management<br>化学物质管理 | REACH Regulation (EC 1907/2006)<br>REACH 法规 (EC 1907/2006) | Manage chemical use and declaration<br>管理化学品使用与申报 | Products containing specific chemical components<br>含特定化学成分的产品 | Declare SVHC substances and provide safety info<br>申报SVHC物质并提供安全信息 | No fixed marking<br>无固定标志                 | Legal Liability<br>法律追责              |
| Radio Equipment<br>无线设备                 | RED Directive (2014/53/EU)<br>RED 指令 (2014/53/EU)          | Regulate radio spectrum use<br>规范无线频谱使用           | WiFi, Bluetooth, RF products<br>WiFi、蓝牙、射频产品                   | Meet RF safety and compatibility standards<br>满足射频安全与兼容标准          | CE Mark<br>CE 标志                          | Sales Ban<br>禁售                      |

### Our Services / 我们的服务

We provide services and consultation related to import customs clearance and international transportation for electronic products in the European Union.

我公司提供电子产品在欧盟的进口清关、国际运输相关的服务及有关咨询。

### Consultation / 咨询

Consultation Contact: Woody, Email: woody.w@leanintl.de, Wechat:wzhh78

