



# DECLARATION UE DE CONFORMITE EU DECLARATION OF CONFORMITY



Cette Déclaration de Conformité est conforme à la norme européenne EN17050-1 :2004 "Critères généraux pour les déclarations de conformité des fournisseurs".

*This Declaration of Conformity is suitable to the European Standard EN 17050-1:2004 "General criteria for supplier's declaration of conformity".*

**Nous,  
We,** CRE Technology

**Adresse du fabricant :** 130, Allée Charles Victor NAUDIN  
**Manufacturer's Address:** Zone des Templiers - Sophia Antipolis  
06410 BIOT  
FRANCE

déclarons sous notre seule responsabilité, que les produits délivrés:  
*declare under our sole responsibility that the products as originally delivered:*

**Nom du produit :** Chargeur de batterie 305VAC - 12VDC - 5A  
**Product Name:** Battery charger 305VAC - 12VDC - 5A

**Référence produit :** BP+0512M-305  
**Regulatory Model:**

satisfont aux exigences essentielles des Directives Européennes ci-dessous et portent en conséquence le marquage CE :  
*Comply with the essential requirements of the following applicable European Directives, and carries the CE marking accordingly:*  
Low Voltage Directive 2014/35/EU (Reach) SVHC List 16th January 2020  
RoHS Directive (2011/65/EU) (EU)2015/863 Minerals Conflict Free

| CEM/EMC         | Standard               | Date                   | Description  |
|-----------------|------------------------|------------------------|--|
|                 | EN55032                | 2015                   | Electromagnetic Compatibility Directive (2014/30/863)<br>EMI (Electro-Magnetic Interference)<br>Conducted emission / Radiated emission Class B |
|                 | EN61000-3-2            | 2014                   | Harmonic current   |
|                 | EN61000-3-3            | 2013                   | Voltage flicker  |
|                 | EN61000-6-2<br>EN50024 | 2005<br>2010+A1 :2015  | EMS (Electro-Magnetic Susceptibility)  |
|                 | EN61000-4-2            | 2009                   | ESD air Level 3 8kV  |
|                 | EN61000-4-2            | 2009                   | ESD contact Level 2 4kV  |
|                 | EN61000-4-3            | 2006+A1 :2008+A2 :2010 | RF field susceptibility Level 3 10V/m  |
|                 | EN61000-4-4            | 2012                   | EFT bursts Level 3 2KV/5KHZ  |
|                 | EN61000-4-5            | 2014                   | Surge susceptibility Level 4 2KV/Line-Line   |
|                 | EN61000-4-5            | 2014                   | Surge susceptibility Level 4 4KV/Line-Earth  |
|                 | EN61000-4-6            | 2014                   | Conducted susceptibility Level 3 10V   |
|                 | EN61000-4-8            | 2010                   | Magnetic field immunity Level 3 30A/m  |
|                 | EN61000-4-11           | 2004                   | Voltage dip, interruption >95% dip 0.5 periods 30% dip 25 periods >95% interruptions 250 periods   |
| Sécurité/Safety | Standard               | Date                   | Description  |
|                 | EN62368-1              | 2014 + A11             | Information technology equipment. Safety. General requirements   |

Cette Déclaration de Conformité s'applique aux produits listés ci-dessus et placés sur le marché après le:  
*This DoC applies to above-listed products placed on the market after:*

March 16<sup>th</sup>, 2021

**SIGNATURE**

**BIOT – France for CRE Technology**  
**Responsable Qualité**  
**Quality Manager**