

User Manual- BMB

BMB is a PCBA installed in the vehicle battery pack to monitor cell, module health, like cell voltage, environmental temp and etc.

Service

BMB can only be accessible by professional Tesla personnel during service. This EUT is not accessible by customers.

The specific service manual of this product for internal service team is specified in the product service manual

[FCC Compliance Statement]

Component	Manufacturer	Model	Operating Frequency (MHz)	FCC ID	IC
BMB	Tesla	1930238	2400MHz to 2483.5MHz	2AEIM-1930238	20098-1930238

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

RF Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated at a minimum distance of 20 cm between the radiator and any person's body.

[ISED Compliance Statement]

Component	Manufacturer	Model	Operating Frequency (MHz)	FCC ID	IC
BMB	Tesla	1930238	2400MHz to 2483.5MHz	2AEIM-1930238	20098-1930238

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference.*
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.*

RF Exposure Statement

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment and meets the exemption from the routine evaluation limits in RSS-102. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and any person's body.

Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux RSS exempts de licence d'Innovation, Sciences et Développement économique Canada. L'utilisation est soumise aux deux conditions suivantes :

Cet appareil ne doit pas causer d'interférences.

Cet appareil doit accepter toute interférence, y compris les interférences qui pourraient causer un fonctionnement indésirable de l'appareil.

Déclaration relative à l'exposition aux radiofréquences

Cet équipement est conforme aux limites d'exposition aux rayonnements d'ISED établies pour un environnement non contrôlé et respecte l'exemption des limites d'évaluation de routine dans la norme RSS-102. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et le corps de toute personne.