

UnitechSales LLC
92 corporate 200 Irvine, CA 92620, United States

Date: November 11, 2018

FCC ID: 2ARP3HZ-X18

Model Number: HZ-X18

To:
Federal Communication Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21048

To Whom It May Concern,

We, **UnitechSales LLC** hereby declare that our product (**LUMICHARGE II**) Model Number: **HZ-X18** meet item 5.2 of KDB 680106v02 as follow;

Requirements of KDB 680106 D01	Yes / No	Description
Power transfer frequency is less than 1 MHz	Yes	The device operate in the frequency range 110.0 KHz - 205.0 KHz
Output power from each primary coil is less than 15 watts	Yes	The maximum output power of the primary coil is 5W.
The transfer system includes only single primary and secondary coils. This includes charging systems that may have multiple primary coils and clients that are able to detect and allow coupling only between individual pairs of coils.	Yes	The transfer system includes only single coil that is able to detect receiver device.
Client device is placed directly in contact with the transmitter.	Yes	Client device is placed directly in contact with the transmitter.
Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion).	Yes	Mobile exposure conditions only
The aggregate H-field strengths at 15 cm surrounding the device and 20 cm above the top surface from all simultaneous transmitting coils are demonstrated to be less than 50% of the MPE limit.	Yes	The EUT H-field strengths at 15 cm surrounding the device and 20 cm above the top surface from all simultaneous transmitting coils are demonstrated to be less than 50% of the MPE limit.

Please contact me if you have any question.

UnitechSales LLC

92 corporate 200 Irvine, CA 92620, United States

Sincerely,



(Signed)

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