

Applicant: Corsair Memory, Inc.	
FCC ID: 2AAFMRGP0050	
RF Exposure Requirements (FCC KDB 680106 D01)	
Requirements	Statements
(a) Power transfer frequency is less than 1 MHz	The resonator system shall operate at 110-205KHz
(b) Output power from each primary coil is less than 5 watts	Yes, the output power from coil is 2.5W.
(c) 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	This device includes only single coil, please refer to photo
(d) Client device is inserted in or placed directly in contact with the transmitter	User placed RX directly in contact with the transmitter.
(e) The maximum coupling surface area of the transmit (charging) device is between 60 cm ² and 400 cm ² .	Length 50mm and Width 50 mm
(f) Aggregate leakage fields at 10 cm surrounding the device from all simultaneous transmitting coils are demonstrated to be less than 30% of the MPE limit.	Please refer to "SA171204D02" report.



Rex Lai
Assistant Manager
Bureau Veritas Consumer Products Services (H.K.) Ltd., Hsinchu Branch