

Applicant: PRIMAX ELECTRONICS LTD.	
FCC ID: EMJCPM30W17	
RF Exposure Requirements (FCC KDB 680106 D01)	
Requirements	Statements
(a) Power transfer frequency is less than 1 MHz	The resonator system shall operate at 6.78 MHz \pm 15 kHz
(b) Output power from each primary coil is less than 5 watts	30W
(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	The system complies with the AirFuel standard for wireless energy transfer and operates in the Class 4 power level can support PRU: 1 x Category 5 or 3x Category 3 at same time.
(d) Client device is inserted in or placed directly in contact with the transmitter	The wireless power transmitter uses magnetic resonance to transfer power wirelessly.
(e) The maximum coupling surface area of the transmit (charging) device is between 60 cm ² and 400 cm ² .	Length 135 mm and Width 101 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 "EMJCPM30W17 SAR Test Report RevB".



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