

BELKIN INTERNATIONAL

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Applicant: Belkin International, Inc.	
FCC ID: K7SWIA004	
RF Exposure Requirements (FCC KDB 680106 D01 V03)	
Requirements	Statements
(a) Power transfer frequency is less that 1 MHz	The resonator system shall operate at 360.0kHz
(b) Output power from each primary coil is less than 15	Dimension for iPhone charging coil: 16.62cm ²
watts	(Diameter=46.01mm)
	Max output Power for Phone charging coil: 15W
(c) The transfer system includes only single primary and	Device has one coils for 360.0kHz (iPhone).
secondary coils. This includes charging systems that may	Coupling is only between individual pairs of coils.
have multiple primary coils and clients that are able to	
detect and allow coupling only between individual pairs of	
coils	
(d) Client device is inserted in or placed directly in contact	Client device is placed directly in contact with
with the transmitter	the transmitter
(e) Mobile exposure conditions only (portable exposure	It's portable device, and provided RF exposure
conditions are not covered by this exclusion).	report to evaluate
(f) The aggregate H-field strengths at 15 cm surrounding	Please refer to RF Exposure Report.
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.	

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