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BELKIN INTERNATIONAL

12045 East Waterfront Drive Playa Vista, CA 90094-2536 USA P 310 751 5100 F 310 751 5969

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Applicant: Belkin International, Inc.	
FCC ID: K7SF8J234V2	
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
	326.5KHz & 127.8KHz
(b) Output power from each primary coil is less than	Dimension for Phone charging coil: 16.26cm2
15 watts	(diameter = 45.5mm)
	Max output Power for Phone charging coil:
	7.5W
	Dimension for Apple watch charging inductive
	coil: 3.80cm2 (diameter = 22mm)
	Max output Power for Apple watch charging
	inductive coil : 5W
(c) The transfer system includes only single primary	Two coil one for 326.5KHz the other for
and secondary coils. This includes charging systems	127.8KHz
that may 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	Client device is placed directly in contact
contact with the transmitter	with the transmitter
(e) Mobile exposure conditions only (portable	It's mobile device, and provided RF exposure
exposure conditions are not covered by this	report to evaluate
exclusion).	
(f) The aggregate H-field strengths at 15 cm	Please refer to RF Exposure Report.
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.	

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