Belkin International, Inc. 555 S. Aviation Blvd., Suite 180, El Segundo, CA 90245, USA

2024/5/20

To: Federal Communications Commission

7435 Oakland Mills Road

Columbia, MD

FCC ID: K7SWIA009
To Whom It May Concern:

This letter is to ascertain that (Belkin International, Inc.) Product (BoostCharge Magnetic Wireless Charging Pad With Qi2) Wireless Charger (WIA009), has been the units used for conducting FCC compliance testing,

and it meets KDB 680106 D01 V04 Clause 5(2) all 6 conditions.

Criteria	Requirements	Yes	No	Explanation	
(1)	The power transfer frequency is below 1 MHz.	\boxtimes		The power transfer	
				frequency are	
				127.7kHz/360.0kHz	
(2)	The output power from each transmitting	\boxtimes		The maximum output	
	element (e.g., coil) is less than or equal to 15			power of each coil is less	
	watts.			than 15 watts.	
(3)	A client device providing the maximum permitted	\boxtimes			
	load is placed in physical contact with the				
	transmitter (i.e., the surfaces of the transmitter				
	and client device enclosures need to be in				
	physical contact)				
(4)	Only § 2.1091-Mobile exposure conditions apply	\boxtimes			
(5)	The E-field and H-field strengths, at and beyond			See the test report.	
	20 cm surrounding the device surface, are				
	demonstrated to be less than 50% of the				
	applicable MPE limit, per KDB 447498, Table 1.				
	These measurements shall be taken along the				
	principal axes of the device, with one axis				
	oriented along the direction of the estimated				
	maximum field strength, and for three points per				
	axis or until a 1/d (inverse distance from the				
	emitter structure) field strength decay is				
	observed. Symmetry considerations may be used				
	for test reduction purposes. The device shall be				
	operated in documented worst-case compliance				
	scenarios (i.e., the ones that lead to the maximum				
	field components), and while all the radiating				
	structures (e.g., coils or antennas) that by design				
	can simultaneously transmit are energized at their				
	nominal maximum power.				
(6)	For systems with more than one radiating	\boxtimes		The DUT(Device Under	
	structure, the conditions specified in (5) must be			Test) includes only one	
	met when the system is fully loaded (i.e., clients			radiating structure, and	
	absorbing maximum power available), and with			operating at maximum	
	all the radiating structures operating at maximum			power	
	power at the same time, as per design conditions.				
	If the design allows one or more radiating				

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structures to be powered at a higher level while		
other radiating structures are not powered,		
then those cases must be tested as well. For		
instance, a device may use three RF coils powered		
at 5 W, or one coil powered at 15 W: in this case,		
both scenarios shall be tested.		

If you have any question or concerns, please contact us.

Sincerely Yours,

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