

# DENSO

DENSO WAVE

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Applicant: DENSO WAVE INCORPORATED	
FCC ID: PZWCHM80W	
Date: 2021-08-06	
RF Exposure Requirements ( FCC KDB 680106 D01 v03r01)	
Requirements	Statements
(a) Power transfer frequency is less than 1 MHz	The Wireless charging pad shall operate at 144kHz
(b) Output power from each primary coil is less than 15 watts	Max output power for charging coil:9W
(c) The system may consist of more than one source primary coils, charging one or more clients. If more than one primary coil is present, the coil pairs may be powered on at the same time.	Product uses single coil to form a fixed charging/powering zone which allow wireless power transfer to take place between this zone and a single client device.
(d) Client device is placed directly in contact with the transmitter.	Client device is place directly in contract with the transmitter
(e) Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion).	Maximum surface coupling area is 27.04cm square. Device is for mobile exposure conditions.
(f) The aggregate H-field strengths anywhere at or beyond 15 cm surrounding the device, and 20 cm away from the surface from all coils that by design can simultaneously transmit, and while those coils are simultaneously energized, are demonstrated to be less than 50% of the applicable MPE limit.	Please refer to RF Exposure Report

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