LucidSound, Inc. 701 Palomar Airport Rd. Suite 230, Carlsbad CA 92011 United States

Federal Communications Commission Authorization and Evaluation Division Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046

Applicant's declaration concerning RF Radiation Exposure

We hereby indicate that the product Product description: 2.4G Wireless DONGLE Model No: LS40TX

The equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The integral antennas used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter within the host device.

A safety statement concerning minimum separation distances from enclosure of the Product : 2.4G Wireless DONGLE will be integrated in the user's manual to provide end-users with transmitter operating conditions for satisfying RF exposure compliance.

The appropriate information can be drawn from the test report no: W6M21612-16467-C-1 and the accompanying calculations.

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Date: December 16, 2016

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Registration number: W6M21612-16467-C-1 FCC ID: 2AGZW16301

3.2 RF Exposure Compliance Requirements

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FCC Rule: 15.247(b)(3) Test exclusion = max. conducted output power Test exclusion = -0.03 dBm

RESULT:

Test standard

FCC KDB Publication 447498 D01 General RF Exposure Guidance v06

According to 447498 D01 General RF Exposure Guidance v06: SAR evaluation, by measurement or numerical simulation, is not required when the corresponding SAR Exclusion Threshold condition, listed below, is satisfied.

The enclosure of the device provides ≥ 0.5 cm separation from the antenna elements to significant metal parts of the enclosure to minimize potential perturbations.

Frequency Band:2403.35-2479.35 MHz Maximum Power fed to Antenna: 0.9931 mW

Separation distances: Radiator to user: > 5 mm Distance prescribed in user manual: > 5 mm

MHz	5	10	15	20	25	mm
2450	10	19	29	38	48	SAR Test Exclusion Threshold (mW)

MHz	30	35	40	45	50	mm
2450	57	67	77	86	96	SAR Test Exclusion Threshold (mW)

MHz	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	mm
2450	96	196	296	396	496	596	696	796	896	996	1096	1196	1296	1396	1496	mW