

RF Exposure

TUV SUD BABT TCB

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ATTN: Reviewing Engineer

RF exposure information for FCC ID: 2AEFM-WPT503CM and IC: 12452A-WPT503CM

Model: **WPT503CM**

1. Introduction:

The device **WPT503CM (FCC ID: 2AEFM-WPT503CM, IC: 12452A-WPT503CM)** is designed to be used in portable exposure conditions.

This product integrates a Bluetooth Low Energy transmitter operated in the 2.4 GHz frequency band.

2. Output power considerations:

Bluetooth Low Energy transmitter: -10.94 (0.081 mW) Conducted / -7.64 dBm (0.172 mW) eirp

3. Compliance criteria:

Transmitter is deemed to comply with FCC § 2.1093 requirements and IC RSS-102 Issue 5 as the output power of the device meets the conditions specified in section 4.3.1 (SAR test exclusion) considerations of the document "KDB 447498 D01 General RF Exposure Guidance v05r02" and in section 2.5.1 (Exemption from Routine Evaluation Limits – SAR Evaluation) of RSS-102 Issue 5.

Please note that RF exposure compliance of wireless charging operation has been addressed in separate document and it is being approved by the FCC under DoC procedure with KDB number 680106.

Sincerely,

p.a. 

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