

Declaration of Compliance

FCC ID IC: BEJ9QK-WT0601

Product Name: Audio Data Transceiver RF Module

Model No: LG-KS.WT0601

LG Electronics Inc. declares that the product described above has been evaluated and found to comply with the RF exposure limits for humans, as specified in Health Canada's Safety Code 6 and reproduced in RSS-102. The duty cycle of this product is 1. The type of user intended is "controlled". For Canada safety, a minimum of 3.46 cm separation distance should be kept between the antenna and the user.

RF Exposure Calculations:

$$S = (P * G) / (4 * \pi * r^2) \text{ or } r = \sqrt{(P * G) / (4 * \pi * S)}$$

Where $S = 1.0 \text{ mW/cm}^2$ for 2400MHz

$P = 20.75 \text{ dBm} = 118.85 \text{ mW}$

$G = 1.03 \text{ dBi} = 1.2676$ Numerical

$r = 3.46 \text{ cm}$

Sincerely Yours,



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LG Electronics Inc.