

RF Exposure / SAR Statement

No. : 27FE0007-HO-A-1

Applicant : FUJITSU TEN Limited
Type of Equipment : DISPLAY
Model No. : BT015A
FCC ID : BABBT015A

FUJITSU TEN Limited declares that Model : BT015A

complies with FCC radiation exposure requirement specified in the FCC Rules 2.1093(for portable)/2.1091 (for mobile).

RF Exposure Calculations:

The following information provides the minimum separation distance for the highest gain antenna provided with the "BT015A" as calculated from FCC OET Bulletin 65 Appendix A, Table (B) Limits for General Population / Uncontrolled Exposure. This calculation is based on the highest EIRP possible from the system, considering maximum power and antenna gain, and considering a 1.0mW/cm² uncontrolled exposure limit. The Friis formula used was:

$$S = (P * G) / (4 * \pi * r^2)$$

Where

P = 0.77 mW (Maximum peak output power)
G = 0.76 Numerical Antenna gain; equal -1.20 dBi
r = 20.0 cm

For: BT015A

S = 0.00012 mW/cm²

UL Apex Co., Ltd.

Head Office EMC Lab.

4383-326 Asama-cho, Ise-shi, Mie-ken 516-0021 JAPAN

Telephone : +81 596 24 8116

Facsimile : +81 596 24 8124