

RF Exposure / SAR Statement

No. : 10854045S

Applicant	:	PIONEER CORPORATION
Type of Equipment	:	Car Audio with Bluetooth
Model No.	:	DVZ-1258
FCC ID	:	AJDK088

PIONEER CORPORATION declares that Model : DVZ-1258
complies with FCC radiation exposure requirement specified in the FCC Rules 2.1091.

RF Exposure Calculations:

The following information provides the minimum separation distance for the highest gain antenna provided with the “DVZ-1258” as calculated
from FCC Part 1, §1.1310, TABLE 1 (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 =	0.34 mW (Maximum average output power)
G =	0.89 Numerical Antenna gain; equal to -0.53 dBi
r =	20.0 cm

For: DVZ-1258

$$S = 0.00006 \text{ mW/cm}^2$$

Even taking into account the tolerance, this device can be satisfied with the limits.

UL Japan, Inc.

Shonan EMC Lab.

1-22-3 Megumigaoka, Hiratsuka-shi, Kanagawa-ken, 259-1220 JAPAN

Telephone : +81 463 50 6400

Facsimile : +81 463 50 6401