



May 30, 2014

UL Japan, Inc.  
1-22-3 Megumigaoka, Hiratsuka-shi, Kanagawa-ken, 259-1220 JAPAN

FCC ID: AK8RMTNWS10B

To whom it may concern,

We, UL Japan, Inc., hereby declare that Remote Commander, model : RMT-NWS10B (FCC ID: AK8RMTNWS10B) of Sony Corporation is exempt from RF exposure SAR evaluation as its output power meets the exclusion limits stated in FCC Part 2 §2.1093.

KDB 447498D01(v05r01) has the following exclusion for portable devices:

The 1g and 10g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances  $\leq 50$  mm are determined by:

$[(\text{measured maximum peak output power(mW)})/(\text{Minimum separation distance(mm)})] \cdot [\sqrt{f \text{ (GHz)}}]$   
 $\leq 3.0$  for 1g SAR and  $\leq 7.5$  for 10g extremity SAR where

- f(GHz) is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation
- The result is rounded to one decimal place for comparison

The test exclusions are applicable only when the minimum test separation distance is  $\leq 50$  mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is  $< 5$  mm, a distance of 5 mm is applied to determine SAR test exclusion.

This device f = 2.48 GHz, distance = 5mm (minimum separation distance: 5 mm was used in the calculation) and the measured maximum peak output power was 1.03 mW

So for this device:

$1.03 \text{ mW [measured maximum peak output power]} / 5 \text{ mm [minimum separation distance]} * (\sqrt{2.48}) = 0.32$

\*This is less than 3.0, so no SAR is required.

Thank you for your attention to this matter.

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Toyokazu Imamura  
Leader of Shonan EMC Lab.  
WiSE Japan

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**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