



# YAMAHA

## Declaration of professional installation

Date: May 22, 2017

FCC ID : A6RUDWL01  
Applicant : Yamaha Corporation

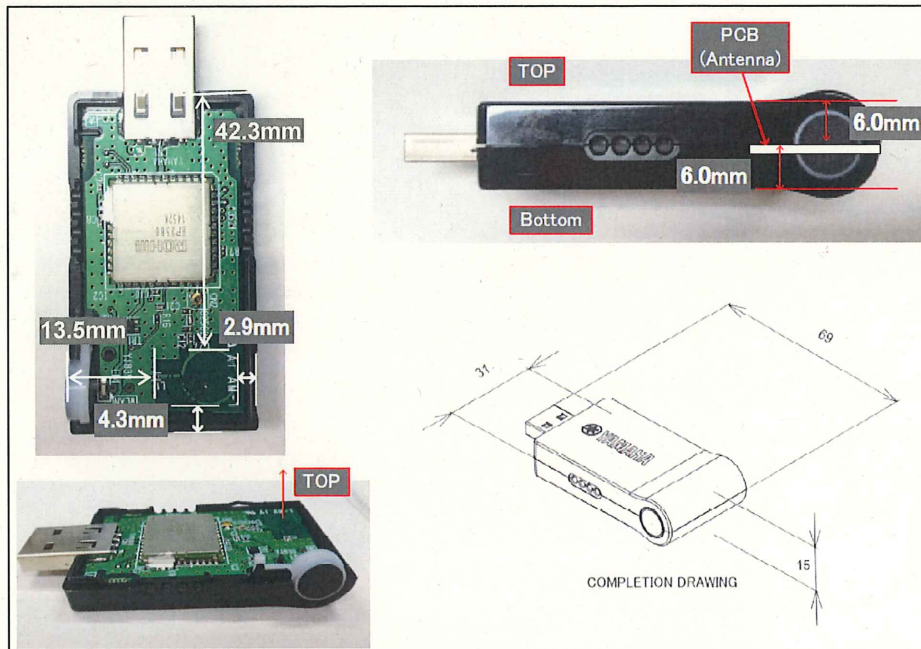
To whom it may concern:

SAR testing was performed with this module installed in the case last time. Highest Reported SAR value is 0.66W/kg. Antenna separation distances in each test setup plan are shown in the table below. This time, we request a Modular Approval with the case removed. Since this module is assembled into electronic keyboards or electronic pianos, the enough antenna separation distance can be kept. Therefore we consider that it meets the requirements of the applicable rules of FCC without SAR testing.

Setup	Explanation of module installed in the case setup position	D [mm]	SAR Tested /Reduced (*1)	SAR type
<b>Horizontal-Down (Top)</b>	When test is required, the top surface of EUT is touched to the Flat phantom.	6.0	Tested	Body (touch)
<b>Horizontal-Up (Bottom)</b>	When test is required, the bottom surface of EUT is touched to the Flat phantom.	6.0	Tested	
<b>Vertical-Front (Left)</b>	When test is required, the left side surface of EUT is touched to the Flat phantom.	13.5	Tested	
<b>Vertical-Back (Right)</b>	When test is required, the right side surface of EUT is touched to the Flat phantom.	2.9	Tested	
<b>Tip</b>	When test is required, the tip of EUT is touched to the Flat phantom.	4.3	Tested	
<b>USB connector side</b>	*. SAR test was excluded for this direction to be connected to a host device.	42.3	Not applied	

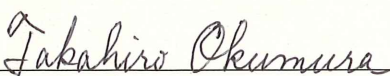
\*. **D**: Antenna separation distance. It is the distance from the EUT antenna inside a platform to the outer surface of platform which an operator may touch.

\*. **Size of module installed in the case: 31 mm (width) × 69 mm (depth) × 15 mm (height)** (with USB type-A connector)



Thank you for your attention to this matter.

Sincerely,

  
 Takahiro Okumura  
 Yamaha Corporation