

Produkte Products

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Client: Minebea Co., Ltd.

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Test item:

Wireless Keyboard System

Identification: VGP-WKB9US and VGP-WKB9CA

No SAR evaluation is required if the power is below the following threshold:

Tunable Range		Center of Tunable	60/f SAR Limitation
Lowest Frequency [GHz]	Highest Frequency [GHz]	Band [GHz]	based on Center of Band [mW]
2.402	2.479	2.44	24.59

Maximum measured transmitter power:

Conducted Output Power P _{out} [mW]	Maximum Antenna Gain [dBi]	P _{out} EIRP [mW]
0.54	2	0.85

The threshold for SAR evaluation is 24.59mW.

The maximum TX power is 0.54mW conducted and 0.85mW EIRP.

Conclusion:

No SAR evaluation is required since the maximum transmitter P_{out} (both conducted and EIRP) is below the FCC threshold.

Please refer to test report 12604515 001 for more details.