

RF Exposure Statement: 12026456 002

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Client: Panasonic Plasma Display Co., Ltd.
1-1 Matsushita-cho, Ibaraki-shi, Osaka 567-0026, Japan

Test item: Electronic Pen for Interactive Plasma Display

Identification: DKB-DP12

FCC Requirement

According to KDB 447498, SAR evaluation specified in FCC 2.1093 is not required for portable equipment if the transmitter power is below the following threshold:

Tunable Range		Center of Tunable Band [GHz]	60/f SAR Limitation based on Center of Band [mW]
Lowest Frequency [GHz]	Highest Frequency [GHz]		
2.425	2.475	2.450	24.49

IC Requirement

According to RSS-102 (Issue 4), clause 2.5.1, no SAR evaluation is required if the transmitter has a minimum separation distance to the user less than or equal to 20cm and has an output power (both conducted and e.i.r.p.) below the following threshold:

Equipment Use	Frequency Range	SAR Evaluation Threshold [mW]
General Public Use	2.2 – 3GHz	20

Measurement Result

The maximum measured transmitter power is given in the following table:

Conducted Output Power [mW]	Maximum Antenna Gain [dBi]	EIRP Output Power [mW]
1.00	0.9	1.24

Conclusion

SAR evaluation is not required since the maximum transmitter output power (both conducted and e.i.r.p.) is below the FCC and IC thresholds.

Refer to test report 12026456 001 for more details.