

Maximum Permissive Exposure

FCC ID: AZPT2PSK1-24G
Product Name: Radio Control
Model No: T2PSK1-24G

Per KDB 447498 requires hand SAR which hand-held device has an output power higher than $1000 \cdot [f(\text{GHz})]^{-0.5}$ and body SAR is requested while output power is higher than $300 \cdot [f(\text{GHz})]^{-0.5}$.

Threshold for requesting SAR (mW)	
Hand-held SAR <small>note</small>	645.49
Body SAR <small>note</small>	193.65

Note. In this application the frequency is 2.4GHz

The output power of T2PSK1-24G is 7.548dBm (5.686mW) and antenna gain is 1.3dBi that produces 8.848dBm EIRP (7.67mW) and it below both thresholds for SAR as well as the use distance that is away from hand/body of 5 cm, thus SAR testing is not requested.

Sincerely Yours,



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