

Maximum Permissive Exposure

FCC ID: AZPT2PSK2-24G
Product Name: Radio Control
Model No: T2PSK2-24G

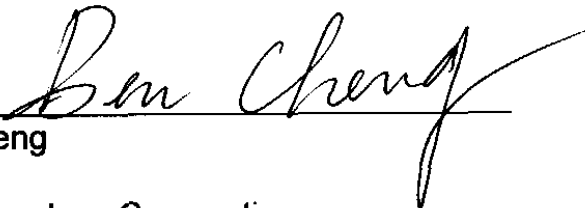
Per KDB 447498 requires hand SAR which hand-held device has an output power higher than $1000 \cdot [f(\text{GHz})]^{-0.5}$ and body SAR is requested while output power is higher than $300 \cdot [f(\text{GHz})]^{-0.5}$.

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 T2PSK2-24G is 16.787dBm (47.719 mW) and antenna gain is 1.3 dBi that produces 18.087 dBm EIRP (64.121 mW) 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,



Mr. Ben Cheng
Manager
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