

RF Exposure Exclusion Evaluation

FCC ID: KUJCE11201

Product Name: Ceiling Fan Remote Controller (Transmitter)

Model No: TRD020Y2M

The standalone RFExp exclusion shall be refer to FCC § 1.1307 (b)(3)(i)(A) SAR-Based and MPE-based exemption which device determined the All distance from antenna to user/bystander.

Frequency (MHz)	Tune-up max power (mW)	Exclusion Power (mW)
304.25	0.004	1
According to ANSI c63.10-2013 formula 22: $EIRP = E_{Meas} + 20 \log(d_{Meas}) - 104.7$ And (G.6): $ERP = EIRP - 2.15 \text{ dB}$ So the tune-up max power : $ERP = 73.0 - 95.2 - 2.15 = -47.84 \text{ dBm} = 0.004 \text{ mW}$.		

The EUT's maximum time-averaged power is less than 1mW so it preclude RFExp requirement.

Sincerely Yours,



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