



# RF EXPOSURE REPORT

**REPORT NO.:** SA991230C02

**MODEL NO.:** ZM108

**FCC ID:** T5U-ZM108

**ACCORDING:** FCC Guidelines for Human Exposure  
IEEE C95.1

**APPLICANT :** Quanta Microsystems, Inc.

**ADDRESS :** 188 Wenhwa 2nd Rd., Kueishan Hsiang Taoyuan  
Shien 333, Taiwan, R.O.C.

**ISSUED BY :** Bureau Veritas Consumer Products Services (H.K.)  
Ltd., Taoyuan Branch

**LAB ADDRESS :** No. 47, 14th Ling, Chia Pau Tsuen, Lin Kou Hsiang,  
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## Conclusion

No Evaluation Required if power is below this threshold:

F(GHz)		mW
Low	2.405	24.59
High	2.480	

Maximum measured transmitter power:

	Pout (dBm)	Pout (mW)
Conducted Power	3.4	2.2
EIRP Power	8.7	7.4

**\*Note:** The antenna is PIFA antenna with 5.3dBi gain

Threshold for no SAR evaluation is 24.59mW

Transmitter power is 7.4mW

Conclusion: No SAR evaluation required since Transmitter Pout is below FCC threshold

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