

FCC RF EXPOSURE REPORT

FCC ID: OMOTX145R

Project No. : 1908C221
Equipment : RAIN SENSOR
Brand Name : La Crosse
Test Model : TX145R
Series Model : TX145R-INT, TX145RvX, TX145RvX-INT, TX145R-XX, TX145R-XX-INT (X can be 0~9, the difference for different version are the product shell color, software, and packaging upgrade version number, when upgrade a version the number progressed to next number.)
Applicant : La Crosse Technology Ltd.
Address : 2809 Losey Blvd. S. La Crosse Wisconsin 54601 United States
Manufacturer : La Crosse Technology Ltd.
Address : 2809 Losey Blvd. S. La Crosse Wisconsin 54601 United States
Factory : La Crosse Technology Ltd.
Address : 2809 Losey Blvd. S. La Crosse Wisconsin 54601 United States
Date of Receipt : Aug. 27, 2019
Date of Test : Aug. 28, 2019 ~ Sep. 12, 2019
Issued Date : Oct. 16, 2019
Report Version : R00
Test Sample : Engineering Sample No.: DG190521376
Standard(s) : FCC Guidelines for Human Exposure IEEE C95.1 & KDB447498 D01

The above equipment has been tested and found compliance with the requirement of the relative standards by BTL Inc.



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REPORT ISSUED HISTORY

Report Version	Description	Issued Date
R00	Original Issue.	Oct. 16, 2019

GENERAL CONCLUSION:

Maximum measured transmitter power:

Output Power (dBm)	Output Power (mW)	Limit(mW)
-33.40	0.0005	10

According to FCC KDB447498 D01 V06, Appendix A, SAR Test Exclusion Thresholds for 100MHz-6GHz and ≤ 50 mm

The maximum measured output peak power of this EUT is 0.0005mW, less than 10mW at 20cm distance.

Conclusion: No SAR evaluation required since transmitter power is below FCC threshold.

End of Test Report