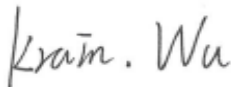


FCC RF EXPOSURE REPORT

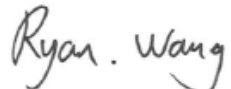
FCC ID: 2AG7C-SPEED9S

Project No. : 2003H043
Equipment : CAMERA
Brand Name : N/A
Test Model : Speed 9S
Series Model : Speed 9X
Applicant : Hangzhou Meari Technology Co., Ltd.
Address : No.91, Chutian Road, Xixing Block, Binjiang, Hangzhou, China 310051
Manufacturer : Hangzhou Meari Technology Co., Ltd.
Address : No.91, Chutian Road, Xixing Block, Binjiang, Hangzhou, China 310051
Factory : Hangzhou Meari Technology Co., Ltd.
Address : No.91, Chutian Road, Xixing Block, Binjiang, Hangzhou, China 310051
Date of Receipt : Mar. 30, 2020
Date of Test : Apr. 03, 2020 ~ Apr. 24, 2020
Issued Date : Apr. 29, 2020
Report Version : R00
Test Sample : Engineering Sample No.: SH202004013-2, SH202004013-1
Standard(s) : FCC Guidelines for Human Exposure IEEE C95.1 & FCC Part 2.1091
FCC Title 47 Part 2.1091, OET Bulletin 65 Supplement C

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



Prepared by : Krain Wu



Approved by : Ryan Wang



Certificate # 5123. 03

Add: No. 29, Jintang Road, Tangzhen Industry Park, Pudong New Area, Shanghai 201210, China

TEL: +86-021-61765666

Web: www.newbtl.com

REPORT ISSUED HISTORY

Report Version	Description	Issued Date
R00	Original Issue	Apr. 29, 2020

1. MPE CALCULATION METHOD

Calculation Method of RF Safety Distance:

$$S = \frac{PG}{4\pi r^2} = \frac{EIRP}{4\pi r^2}$$

where:
 S = power density
 P = power input to the antenna
 G = power gain of the antenna in the direction of interest relative to an isotropic radiator
 R = distance to the center of radiation of the antenna

Table for Filed Antenna

For 2.4G:

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)	Note
1	N/A	N/A	Integral	N/A	3	N/A

2. TEST RESULTS

For 2.4GHz:

Antenna Gain (dBi)	Antenna Gain (numeric)	Max. tune up Power (dBm)	Max. tune up Power (mW)	Power Density (S) (mW/cm ²)	Limit of Power Density (S) (mW/cm ²)	Test Result
3	1.9953	26.08	405.5085	0.16105	1	Complies

Note: The calculated distance is 20 cm.
Output power including tune up tolerance.

End of Test Report