



EMF TEST REPORT

Product Name: Tablet

Model Number: P16, S25 Ultra, S26 Ultra, C25Ultra, C26 Ultra, P17, P18, Pro11, i17 PM, i18 PM, PRO17 MAX, PRO18 MAX

FCC ID: 2BVSL-P16

Issued For : Shenzhen Qimengshi Technology Co., Ltd.
Room G1306, Area A2, Xinghe Zhihui, No. 6698,
Longgang Avenue (Henggang Section), Bao'an
Community, Yuanshan Subdistrict, Longgang District,
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Issued By : Shenzhen LGT Test Service Co., Ltd.
Room 205, Building 13, Zone B, Zhenxiong Industrial Park,
No.177, Renmin West Road, Jinsha, Kengzi Street,
Pingshan District, Shenzhen, Guangdong, China

Report Number: LGT26D036HA01

Sample Received Date: Apr. 07, 2026

Date of Test: Apr. 07, 2026 ~ Apr. 20, 2026

Date of Issue: Apr. 20, 2026

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TEST REPORT CERTIFICATION

Applicant: Shenzhen Qimengshi Technology Co., Ltd.
Address: Room G1306, Area A2, Xinghe Zhihui, No. 6698, Longgang Avenue (Henggang Section), Bao'an Community, Yuanshan Subdistrict, Longgang District, Shenzhen, China

Manufacturer: Shenzhen Qimengshi Technology Co., Ltd.
Address: Room G1306, Area A2, Xinghe Zhihui, No. 6698, Longgang Avenue (Henggang Section), Bao'an Community, Yuanshan Subdistrict, Longgang District, Shenzhen, China

Product Name: Tablet

Trademark: UMW

Model Number: P16, S25 Ultra, S26 Ultra, C25Ultra, C26 Ultra, P17, P18, Pro11, i17 PM, i18 PM, PRO17 MAX, PRO18 MAX

Sample Status: Normal

APPLICABLE STANDARDS	
STANDARD	TEST RESULTS
FCC 47 CFR §2.1093 KDB 447498 D01 General RF Exposure Guidance v06	PASS

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Revision History

Rev.	Issue Date	Revisions
00	Apr. 20, 2026	Initial Issue



1. GENERAL INFORMATION

1.1 GENERAL DESCRIPTION OF THE EUT

Product Name:	Tablet	
Test Model Number:	P16	
Series Number:	S25 Ultra, S26 Ultra, C25Ultra, C26 Ultra, P17, P18, Pro11, i17 PM, i18 PM, PRO17 MAX, PRO18 MAX	
Model Difference:	Just the model is different.	
Frequency Bands:	Bluetooth	2402-2480MHz
	2.4G WLAN	802.11b/g/n(20MHz): 2412~2462MHz
Rating:	Input: DC 5V	
Battery:	Capacity: 4500mAh Rated Voltage: 3.8V	
Hardware Version:	H1.0	
Software Version:	S1.0	

1.2 TEST LABORATORY

Company Name:	Shenzhen LGT Test Service Co., Ltd.
Address:	Room 205, Building 13, Zone B, Zhenxiong Industrial Park, No.177, Renmin West Road, Jinsha, Kengzi Street, Pingshan District, Shenzhen, Guangdong, China
Accreditation Certificate:	FCC Registration No.: 746540
	CAB ID: CN0136



2. FCC 47CFR §2.1093 REQUIREMENT

2.1 TEST STANDARDS

The limit for Maximum Permissible Exposure (MPE) specified in KDB 447498 D01 General RF Exposure Guidance v06 is followed. The gain of the antennas used in the product is extracted from the Antenna data sheets provided and also the maximum total power input to the antenna is measured. Through the Friis transmission formula and the maximum gain of the antenna, we can calculate the distance, away from the product, where the limit of MPE is reached.

Although the Friis Transmission formula is far field assumption, the calculated result of that is an over-prediction for near field power density. It is taken as worst case to specify the safety range.

2.2 LIMIT

Approximate SAR Test Exclusion Power Thresholds at Selected Frequencies and Test Separation Distances are illustrated in the following Table.

MHz	5	10	15	20	25	mm
150	39	77	116	155	194	SAR Test Exclusion Threshold (mW)
300	27	55	82	110	137	
450	22	45	67	89	112	
835	16	33	49	66	82	
900	16	32	47	63	79	
1500	12	24	37	49	61	
1900	11	22	33	44	54	
2450	10	19	29	38	48	
3600	8	16	24	32	40	
5200	7	13	20	26	33	
5400	6	13	19	26	32	
5800	6	12	19	25	31	
MHz	30	35	40	45	50	mm
150	232	271	310	349	387	SAR Test Exclusion Threshold (mW)
300	164	192	219	246	274	
450	134	157	179	201	224	
835	98	115	131	148	164	
900	95	111	126	142	158	
1500	73	86	98	110	122	
1900	65	76	87	98	109	
2450	57	67	77	86	96	
3600	47	55	63	71	79	
5200	39	46	53	59	66	
5400	39	45	52	58	65	
5800	37	44	50	56	62	



The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:

$$\left[\frac{\text{max. power of channel, including tune-up tolerance, mW}}{\text{min. test separation distance, mm}} \right] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0 \text{ for 1-g SAR and } \leq 7.5 \text{ for 10-g extremity SAR, where } f(\text{GHz}) \text{ is the RF channel transmit frequency in GHz.}$$

Power and distance are rounded to the nearest mW and mm before calculation

The result is rounded to one decimal place for comparison

The test exclusions are applicable only when the minimum test separation distance is ≤ 50 mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion.



2.3 TEST RESULT

Turn up Result

Mode	Turn up Power
BLE 1M-GFSK	-3±1.5dBm
2.4G WIFI-802.11b	8.5±1dBm
2.4G WIFI-802.11g	7.5±1dBm
2.4G WIFI-802.11n(HT20)	7.5±1dBm

The MPE result of worst mode:

RF Function	Frequency (MHz)	Max Turn up Power (dBm)	Max Turn up Power (mW)	Estimated SAR	Limit	Ratio	Result
BLE	2440	-1.50	0.71	0.221	3	0.074	Pass
2.4G WIFI	2437	9.50	8.91	2.783	3	0.928	Pass

Note:

1. The Maximum Power Density is less than the limit, complies with the exemption requirements.
2. The Bluetooth and WLAN can't simultaneous transmission at the same time.

*****END OF THE REPORT*****