

Shenzhen Toby Technology Co., Ltd.

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RF Exposure Evaluation FCC ID: 2ALUT-C80037

1. Client Information

Applicant	-	IZZO Golf, Inc.
Address	1	1635 Commons Parkway, Macedon, NY 14502, USA
Manufacturer	:	Shenzhen GELETE Technology Co. Ltd
Address	ess : 9/F, 7 Building, The 2nd Industrial Zone, Longhua New Dis Shenzhen, China	

2. General Description of EUT

EUT Name	:	SMART GLASSES					
Models No.	:	C80037, A44050, A44056					
Model Difference		All models are identical in the same PCB layout interior structure and electrical circuits, The only difference is shape of the lens.					
Product Description		Operation Frequency:	Bluetooth V4.0: 2402~2480 MHz				
		RF Output Power:	Bluetooth: 3.950dBm(Max) BLE: 0.430dBm(Max)				
		Antenna Gain:	2dBi PCB Antenna				
Power Supply	:	DC Voltage Supply from USB Cable.					
		DC Supply by the Li-ion Battery.					
Power Rating	-	DC 5.0 V from the USB Cable.					
	DC 3.7V by 250mAh Li-ion Battery.						
Connecting	:	Please refer to the User's Manual					
I/O Port(S)							

Note: More test information about the EUT please refer the RF Test Report.

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SAR Test Exclusion Calculations

- 1. FCC: According to KDB 447498 D01 Mobile and Portable Devices RF Exposure Procedures and Equipment Authorization Policies v06.
 - (1) Clause 4.3: General SAR test reduction and exclusion guidance Sub clause 4.31: Standalone SAR test exclusion considerations

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- 1)The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6GHz at test separation distance≤5 mm are determined by:
 - [(max. power of channel, including tune-up tolerance, mW)/(min. test separation, mm)]*[$\sqrt{f_{(GHz)}}$] \leq 3.0 for 1-g SAR
 - [(max. power of channel, including tune-up tolerance, mW)/(min. test separation, mm)]*[$\sqrt{f_{(GHz)}}$] \leqslant 7.5.0 for 10-g SAR

2. Calculation:

		B	luetooth Mode (GFSK)			
Frequency (GHz)	Conducted Power (dBm)	Turn-up Power Tolerance (dB)	Max power of tune up tolerance (dbm)	Max power of tune up tolerance (mw)	Calculation Value	Threshol d Value
2.402	2.279	3±1	4	2.512	0.779	3.0
2.441	3.616	3±1	4	2.512	0.785	3.0
2.480	3.950	3±1	4	2.512	0.791	3.0
	1100	Blue	tooth Mode (π/4-DQPS	К)	11 A A	1
Frequency (GHz)	Conducted Power (dBm)	Turn-up Power Tolerance (dB)	Max power of tune up tolerance (dbm)	Max power of tune up tolerance (mw)	Calculation Value	Threshol d Value
2.402	0.814	1.5±1.5	3	1.995	0.618	3.0
2.441	2.649	1.5±1.5	3	1.995	0.623	3.0
2.480	2.822	1.5±1.5	3	1.995	0.628	3.0
	600	Blu	uetooth Mode (8-DPSK)			600
Frequency (GHz)	Conducted Power (dBm)	Turn-up Power Tolerance (dB)	Max power of tune up tolerance (dbm)	Max power of tune up tolerance (mw)	Calculation Value	Threshol d Value
2.402	1.275	2±1.5	3.5	2.239	0.694	3.0
2.441	2.918	2±1.5	3.5	2.239	0.700	3.0
2.480	3.155	2±1.5	3.5	2.239	0.705	3.0
		- Canbo	BLE Mode (GFSK)			200
Frequency (GHz)	Conducted Power (dBm)	Turn-up Power Tolerance (dB)	Max power of tune up tolerance (dbm)	Max power of tune up tolerance (mw)	Calculation Value	Threshol d Value
2.402	-0.869	0±1	1	1.259	0.390	3.0
2.442	0.056	0±1	1	1.259	0.393	3.0
2.480	0.430	0±1	1	1.259	0.397	3.0

So standalone SAR measurements are not required.

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