

G.TECH TECHNOLOGY LTD.
No.8 Building, Jinyuan 1st Road, Tangjiawan Town, High Tech Industrial Zone, Zhuhai City,
Guangdong Province, P.R.China
Wireless Keyboard, KB565T

Antenna Layout

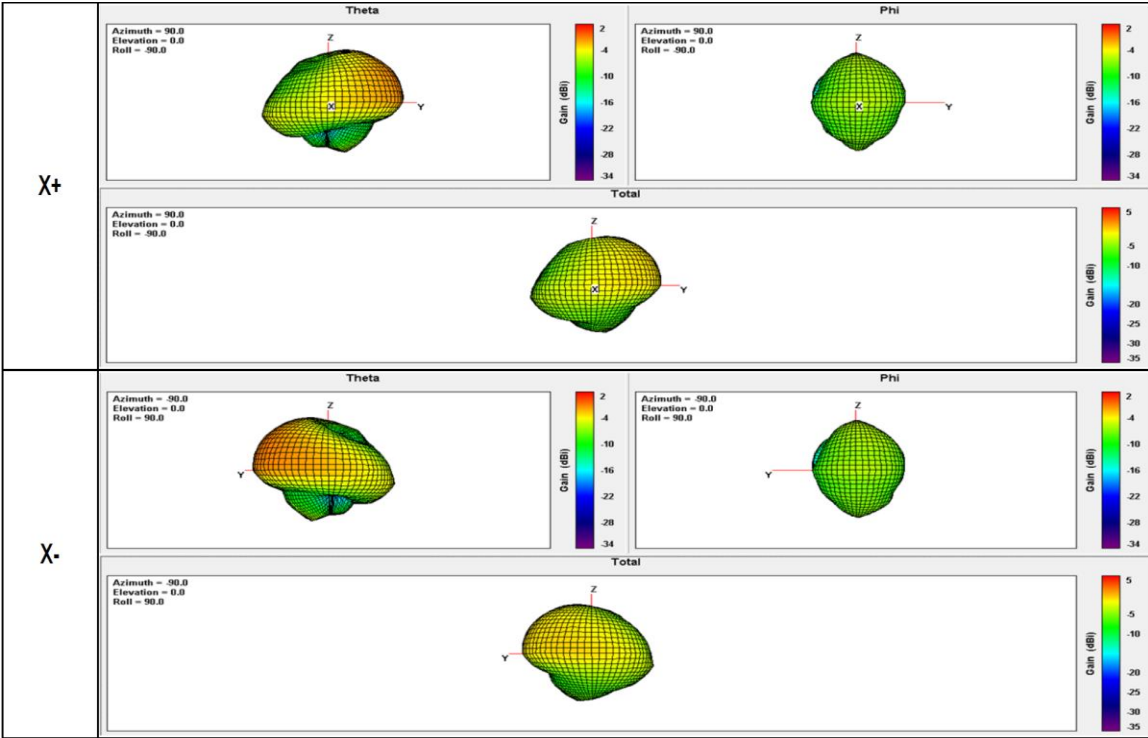
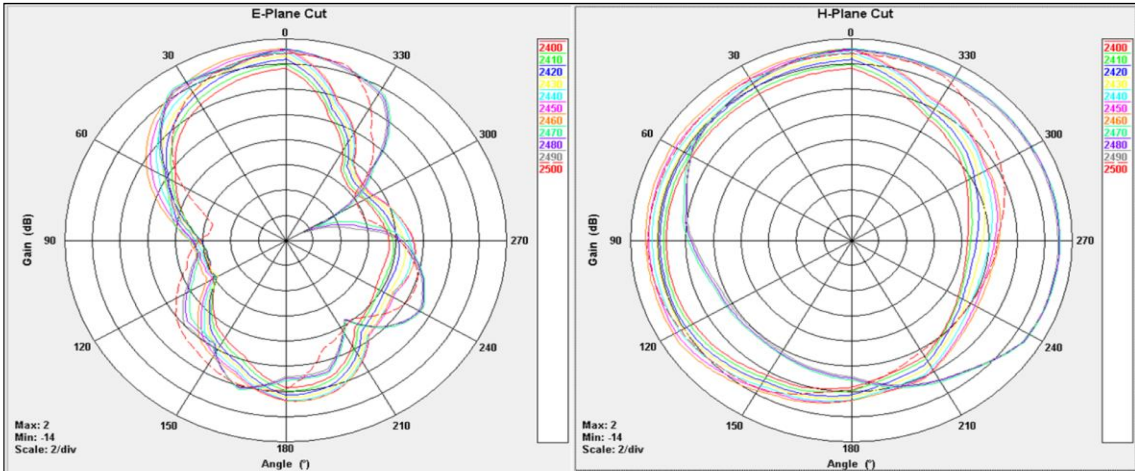
Unit: mm

Wireless Keyboard, KB565T OTA test data

Max. Antenna gain is 1.18dBi.

Frequency (MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
Directivity (dBi)	3.39	3.40	3.43	3.41	3.37	3.32	3.24	3.21	3.25	3.24	3.19
Efficiency (dB)	-3.79	-3.50	-3.13	-2.85	-2.51	-2.25	-2.07	-2.05	-2.14	-2.23	-2.41
Efficiency (%)	41.77	44.71	48.60	51.82	56.12	59.52	62.11	62.36	61.15	59.86	57.42
Gain (dBi)	-0.40	-0.10	0.30	0.56	0.86	1.06	1.18	1.16	1.12	1.02	0.78

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