

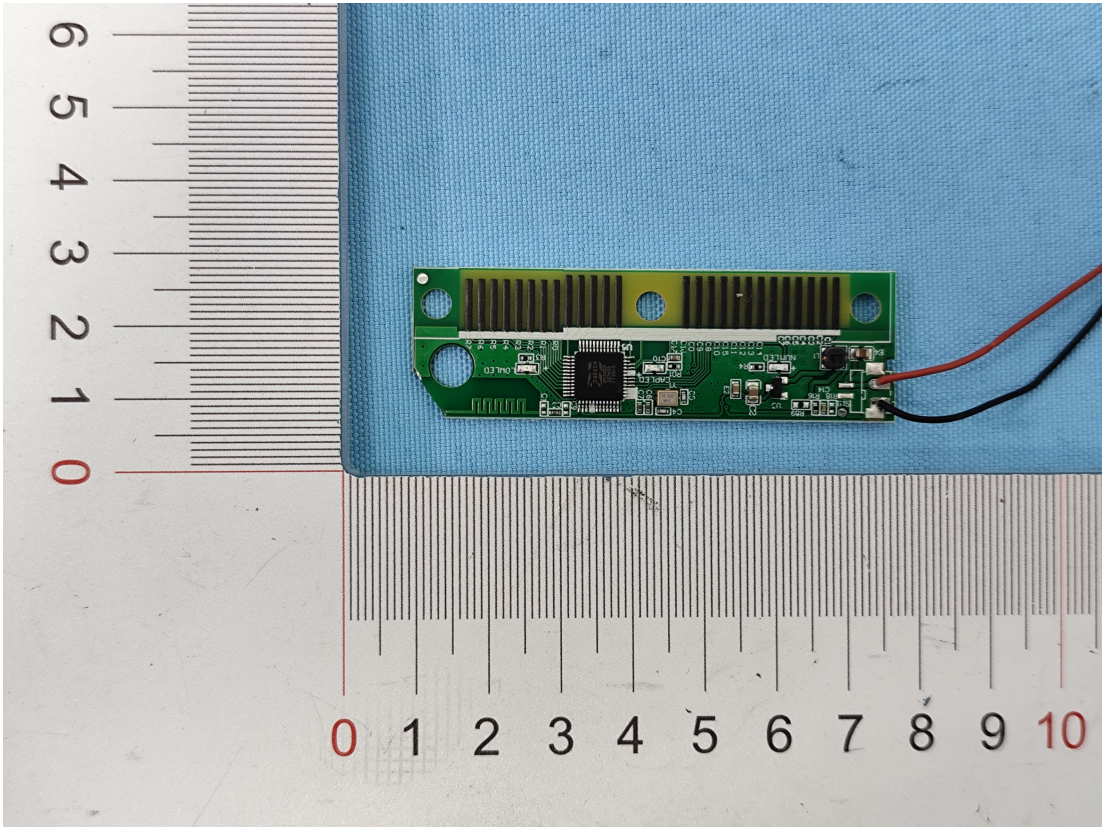
TK50W ANTENNA SPECIFICATION

Summary

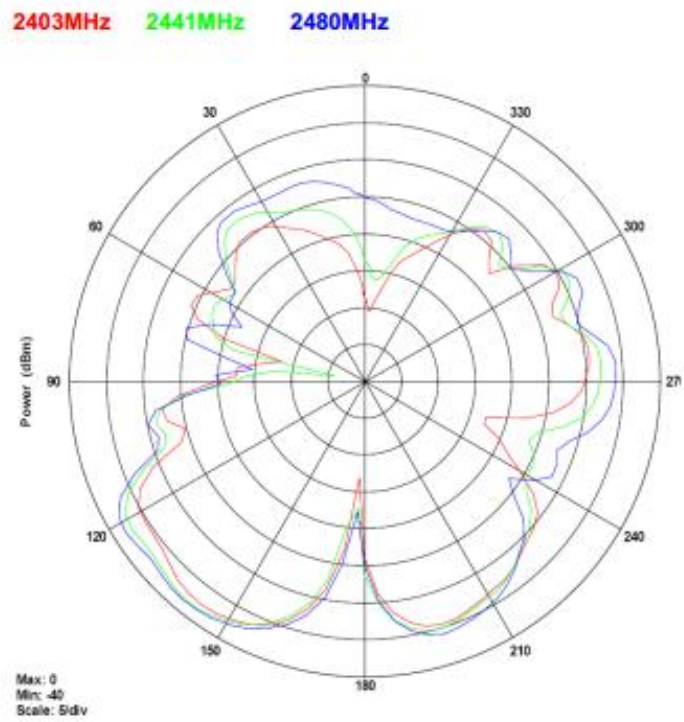
ITEM	Keyboard ANT SPEC					
Model Name						
Center Frequency Gain (dBi)	Horizontal			Vertical		
	2403MHz	2441MHz	2480MHz	2403MHz	2441MHz	2480MHz
	-3.48	-3.42	-2.69	-7.8	-4.8	-3.1
MAX. Gain	-2.69dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	14.5mm					
Manufacture	DONGGUAN SHUO CHUANG ELECTRONICS CO LTD					

Address: Room 301, Building 2, No.124 Chashan Jinshan Road, Chashan Town, Dongguan City, Guangdong Province, P. R. China

Antenna Photo & Length (mm)

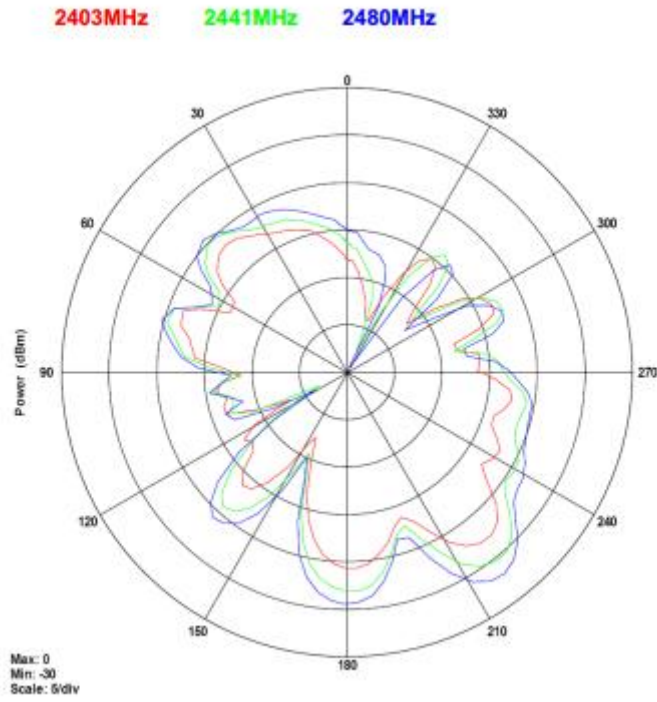


Horizontal: 2403 MHz 2441 MHz 2480 MHz
Power (dBm)



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2403	-3.48	-23.52	-8.85
2441	-3.42	-33.42	-8.38
2480	-2.69	-24.45	-7.35

Vertical: 2403 MHz 2441 MHz 2480 MHz
Power (dBm)



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2403	-7.3	-24.3	-12.4
2441	-4.8	-25.2	-10.8
2480	-3.1	-29.1	-12.5