

1. General Information

1.1 Product Information

Manufacturer:	GO-JOYTY AUDIO(GZ) CO.,LIMITED
Address of Manufacturer:	Floor 303, 1st Building, No.10 Xilong Street,South Qianfeng Road, Shiji Town, Panyu District, Guangzhou City ,Guangdong Province, China
Product Name:	PCB Antenna
Model Name:	BG-A4021
Frequency Range:	2400MHz - 2483.5MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	0dBi (Max.)
Impedance:	50 ohm
Antenna View:	Length * Width (1.4cm * 0.5cm) 

2. OTA Test

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2402MHz	0	Horizontal
2402MHz	-0.3	Vertical
2442MHz	-1.53	Horizontal
2442MHz	-2.26	Vertical
2480MHz	-2.12	Horizontal
2480MHz	-2.27	Vertical

2.2 Radiation Pattern View

