

Antenna Test Report

Test Standard: <u>IEEE 149-1979</u>

Manufacturer: Zhuhai Quin Technology Co., Ltd.

Product Name: <u>Label Maker</u>

Model: <u>M150</u>

Report No.: <u>SSP24030088A</u>

Tested Date: <u>2024-03-09</u>

Issued Date: <u>2024-03-11</u>

Tested By: William Liu (Engineer)

Approved By: Lahm Peng (Manager)

Prepared By:

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Note: This test report is limited to the above client company and the product model only. It may not be duplicated without prior permitted by Shenzhen ZRLK Testing Technology Co., Ltd.

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1. General Information

1.1 Product Information

Manufacturer			
Manufacturer:	Zhuhai Quin Technology Co., Ltd.		
Address of Manufacturer:	ROOM 103-029(CENTRALIZED OFFICE AREA), 1F, BUILDING 1, NO. 18		
	FUTIAN ROAD, XIANGZHOU DISTRICT, ZHUHAI CITY China		

General Description of Antenna		
Product Name:	Label Maker	
Model No.:	M150	
Frequency Range:	2400MHz-2483.5MHz	
Type of Antenna:	PCB Antenna	
Antenna Gain:	-0.58dBi (Max.)	
Impedance:	50 ohm	
Antenna View (15mm*6mm)		
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1.2 Test Methodology

All measurements contained in this report were conducted with standards IEEE 149-1979 for IEEE Standard Test Procedures for Antennas.

1.3 Test Facilities

Testing Lab: Shenzhen ZRLK Testing Technology Co., Ltd.

All measurement facilities used to collect the measurement data are located at 1F, No. 35 Building, Changxing Technology Industrial Park, Yutang Street, Guangming New District, Shenzhen City, Guangdong Province, China

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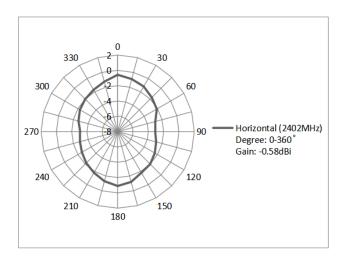


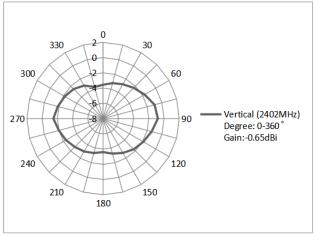
2. OTA Test

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2402MHz	-0.58	Horizontal
2402MHz	-0.65	Vertical
2442MHz	-1.35	Horizontal
2442MHz	-1.78	Vertical
2480MHz	-1.9	Horizontal
2480MHz	-2.21	Vertical

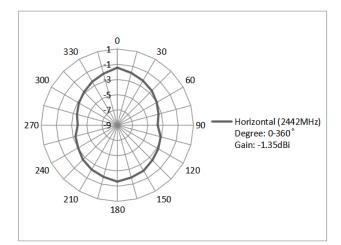
2.2 Radiation Pattern View

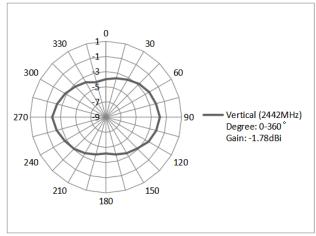


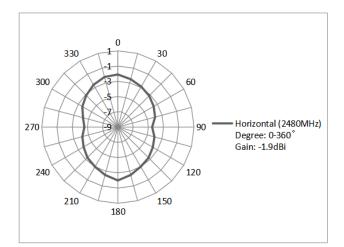


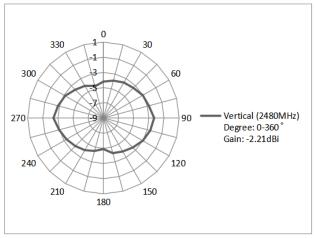
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