

Antenna specification

Model: ESP32-C3

Type: PCB

Brand: Espressif

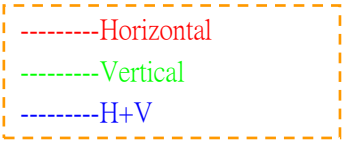
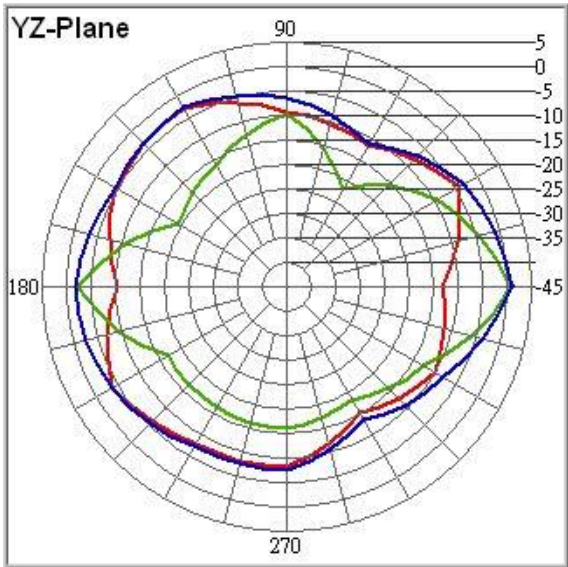
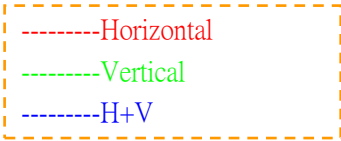
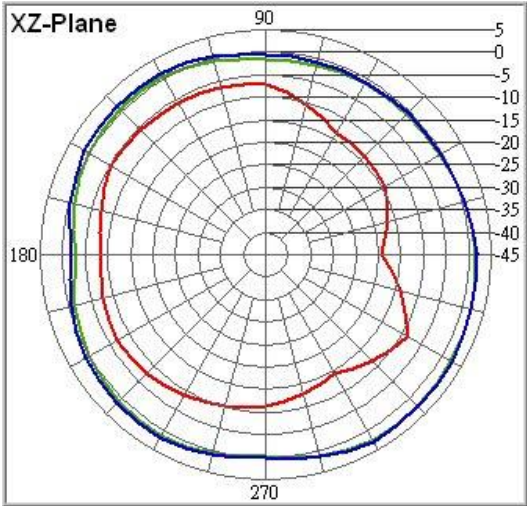
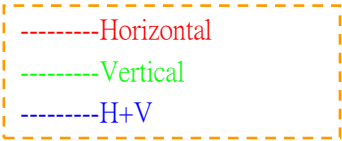
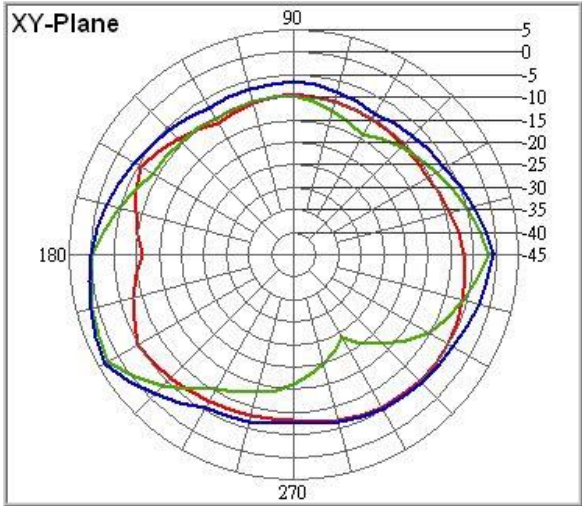
Manufacture: Espressif Systems (Shanghai) Co., Ltd.

Address: Room 204, Building 2, No. 690 Bibo Road, China (Shanghai) Pilot Free Trade Zone

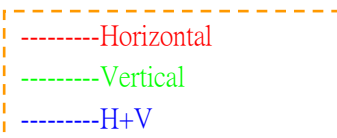
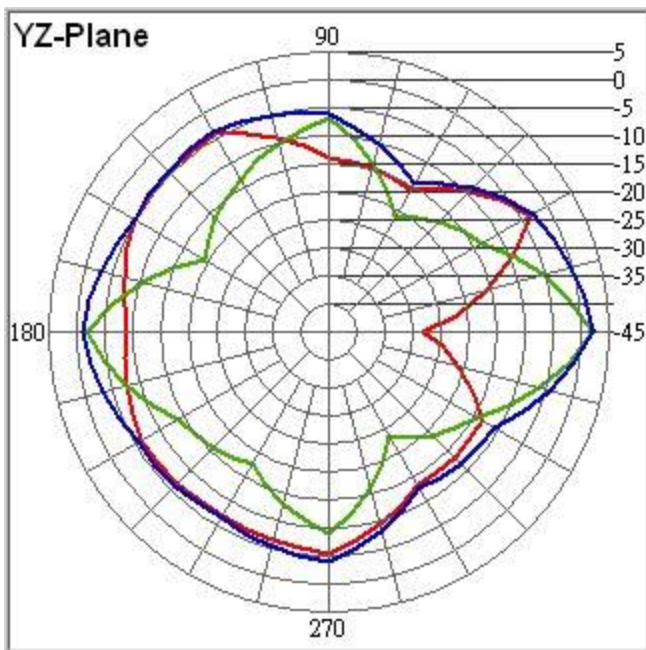
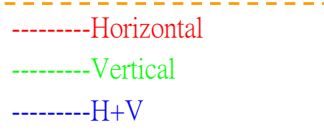
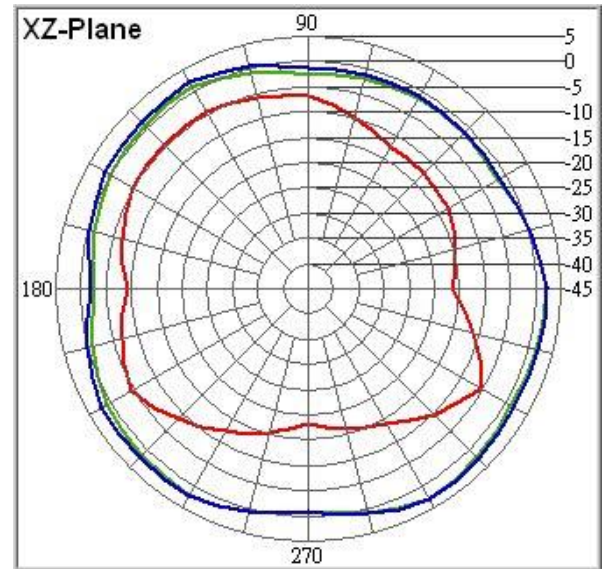
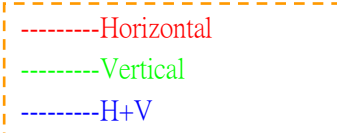
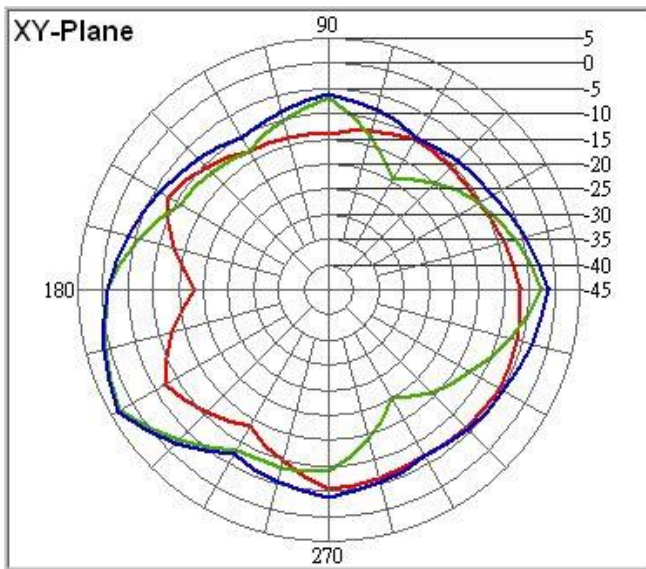
Antenna Gain Table:

Total/Frequency	Efficiency (%)	Peak Gain (dBi)
2400	63.87	3.59
2450	72.67	3.96
2500	67.15	3.62

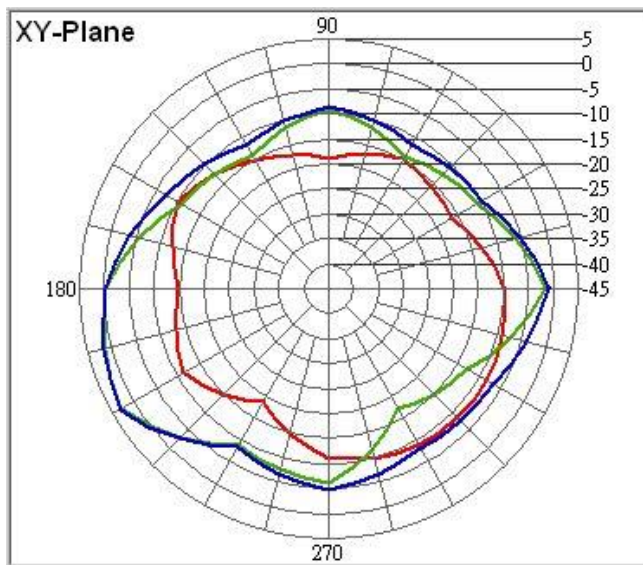
2.4G



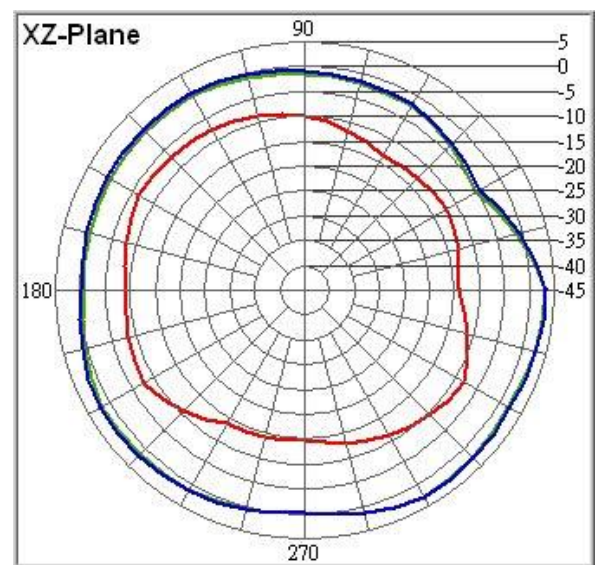
2.45G



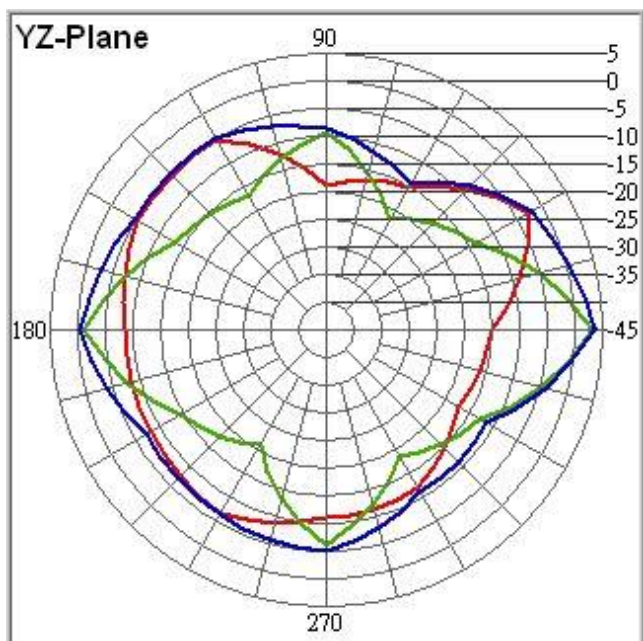
2.5G



-----Horizontal
-----Vertical
-----H+V



-----Horizontal
-----Vertical
-----H+V



-----Horizontal
-----Vertical
-----H+V

3. Antenna structure drawing

