



- Model: FTQ-0727IQ03A
- Name: Built-in Antenna
- Freq.Range: 698 to 960 / 1710 to 2690 MHz
- Communications system: WLAN/WIFI/RFID, GSM/CDMA/EGSM/DCS1800, TD-SCDMA/WCDMA/TDD&FDD-LTE, Wireless trunking communication system
- Application scenario: Client antenna, Wireless data and image transmission, Internet of Things

Tip: Pictures are for reference only.  
Please refer to physical objects.

### Electrical Specifications

Freq.Range-MHz	698 to 960	1710 to 2690
Bandwidth-MHz	262	980
Polarization	Linear	
Gain-dBi	1.5	2.5
Horizontal Beamwidth-°	360	
Impedance-Ω	50	
VSWR	≤ 1.5	
Max.Power-W	10	

### Mechanical Specifications

Connector	U.FL or Customized
Connector Position	Cable outgoing
Cable Length-CM	17CM or Customized
Dimension-MM	About 68×58×0.3
Weight-G	About 2
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Mounting way	Double-sided super-adhesive mounted inside the device