



Omnidirectional Mobile Antenna



- Model: FTQ-0727CT0304B
- Name: Omnidirectional Mobile Antenna
- Freq.Range: 698 to 960 / 1710 to 2690 MHz
- Communications system: WLAN/WIFI, GSM/CDMA/EGSM/DCS1800, TD-SCDMA/WCDMA/TDD&FDD-LTE, Wireless trunking communication system
- Application scenario: Client antenna, Vehicle-mounted mobile communication, 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
Gain-dBi	3	4
VSWR	≤ 2.0	≤ 2.5
Impedance- Ω	50	
Polarization	Vertical	
Horizontal Beamwidth- $^{\circ}$	360	
Max.Power-W	50	

Mechanical Specifications

Antenna Connector	NMO male
Antenna Dimension-MM	About $\Phi 35 \times 69$
Antenna Weight-G	About 150
Magnetic chuck Connector	NMO female
Magnetic chuck lead Connector	TNC male or Customized
Cable Length-M	3M or Customized
Magnetic chuck Weight-G	About 450
Operational Temperature- $^{\circ}\text{C}$	-40 to 60
Storage Temperature- $^{\circ}\text{C}$	-55 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Remark	Magnetic adsorption