



# Omnidirectional Mobile Antenna



- Model: FTQ-0750CT0304A
- Name: Omnidirectional Mobile Antenna
- Freq.Range: 698 to 960 / 1710 to 2690 / 3300 to 3800 / 4400 to 5000 MHz
- Communications system: WLAN/WIFI/ISM, GSM/CDMA/EGSM/DCS1800/MMDS/5G, 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	3300 to 3800	4400 to 5000
Bandwidth-MHz	262	980	500	600
Gain-dBi	3	4	4	4
VSWR	≤ 2.0	≤ 2.5	≤ 2.5	≤ 2.5
Impedance-Ω	50			
Polarization	Vertical			
Horizontal Beamwidth-°	360			
Max.Power-W	50			

## Mechanical Specifications

Antenna Connector	NMO male
Antenna Dimension-MM	About Φ35×106
Antenna Weight-G	About 150
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Remark	Magnetic adsorption