



- Model: FTQ-0750CT0608B
- Name: Mobile Antenna
- Freq.Range: 698 to 960 / 1710 to 2690 / 3300 to 4200 / 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 4200	4400 to 5000
Bandwidth-MHz	262	980	500	600
Gain-dBi	6	7	8	8
VSWR	≤ 2.0			
Impedance-Ω	50			
Polarization	Vertical			
Max.Power-W	50			
Communication channel	Port 1: LTE for 1710 to 2170 MHz			
	Port 2: LTE for 824 to 960 MHz & 2010 to 2025 MHz			
	Port 3: LTE for 1880 to 2690 MHz			
	Port 4: 5G NR for 1920 to 2690 MHz & 3300 to 5000 MHz			
	Port 5: 5G NR for 703 to 748 MHz			

Mechanical Specifications	
Antenna Connector	SMA male or Customized
Connector Position	Cable outgoing
Cable Length-M	3M or Customized
Antenna Dimension-MM	About 800×800×85
Antenna Weight-KG	About 15
Radome Material	ABS
Radome Color	Black
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