

4G/LTE Mobile Self-adhesive Antenna

Part No:AC-Q7027M03

1. Introduction

The AC-Q7027M03 antenna delivers stable high omni-directional gain and across all 2G(GSM), 3G and 4G (LTE),cellular bands from 700MHz to 2.7GHz.

This high performing antenna can be used for all cellular devices and will not require changing antennas when deploying from country to country or technology to technology like CDMA to GSM or 3G to 4G.

Being Sticker mount it is designed to be mounted on a ground plane for optimal performance



2. Specification

Electrical

Frequency Range	698-960/1700-2700MHz
Gain	3dBi
V.S.W.R	≤2.0
Radiation	Omni-Direction
Polarization	Vertical
Maximum Input Power	50W
Impedance	50Ω
Connector	SMA Male
Cable Type	RG174
Cable Length	3M
Antenna Radome Material	ABS
Mount way	Sticker

Mechanical

Dimensions	22×115mm
Weight	45g
Operating Temperature	-40℃ to+70℃
RoHS Compliant	YES