



Model

ZN5-27-06

CB Radio
27MHz
Whip only

- Ground dependent, requires metallic ground plane
- Heatshrink fibreglass, chrome mount ferrule
- Mounts to any antenna base with 5/16"-26 TPI male thread

INSTALLATION GUIDE

www.zcg.com.au

DESCRIPTION

630mm tall, the **ZN5-27-06** whip is constructed from fibreglass with a black heatshrink cover and chrome plated brass ferrule.

Factory tuned for 27MHz land CB radio, this whip can be fitted to any antenna base with a 5/16"-26 TPI thread and mounted in various locations, either fixed or mobile.

SELECTING THE MOUNTING POSITION

Important : Antenna bases will need to be mounted on a metal ground plane for effective performance.

To achieve best performance from your antenna, these are the important principles you should consider when selecting the mounting point:

1. **Mount the antenna in as high a place as possible.**
2. **Mount the antenna as far away from other antennas and metallic objects as possible to avoid interference and distortion of the 360° omni-directional pattern. At least 350 mm side clearance is desirable, preferably more.**
3. **Mount the antenna vertical, not at an angle.**

Mounting options available separately



OB-2

Australian Standard UHF OB Base, Black, 5/16"-26 TPI thread, no cable, no connector



OB-4.7

OB-2 Base, Black, 4.7 metres RG58 low loss stranded cable, UHF male solder connector supplied, not fitted. Longer cable lengths are also available - Contact ZCG



MGB-OB

Magnetic OB-2 Base, steel with polished black powder coat finish, 105mm diameter, heavy duty magnet, PVC matted pad on bottom, 4.7 metres RG58 low loss stranded cable side exits, no connector

All these antenna mounting bases will require a metal ground plane for effective performance.

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