



Model

ZN1-77-10

UHF CB
27MHz Whip
only

2.1dBi

- Heatshrink fibreglass, chrome mount ferrule
- Mounts to any antenna base with 5/16"-26 TPI male thread

INSTALLATION GUIDE

www.zcg.com.au

DESCRIPTION

1.0 metre tall, the **ZN5-27-10** whip is constructed from fibreglass with either white or black heatshrink 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° omnidirectional pattern. At least 350 mm side clearance is desirable, preferably more.**
3. **Mount the antenna vertical, not at an angle.**

Mounting options available separate



OB-2

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



OB4.7

OB-2 Base, Black, 4.7 metres RG58 low loss stranded cable, UHF male solder connector supplied (not fitted)



MGB-OB

Magnetic OB-2 Base, steel with polished black powder coat finish, 10.5 cm 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.

ZCG Head Office

7 Hall Street, PO Box 7, Lindenow, Victoria, 3865, Australia
Telephone (03) 5157 1203, Fax (03) 5157 1641
sales@zcg.com.au

ZCG Queensland

Unit 14, 8-14 St Jude Court, Browns Plain, QLD, 4118
Telephone (07) 3800 1204, Fax (07) 3800 3651
qldsales@zcg.com.au

ZCG Western Australia

Unit 3, 32-34 Vinnicombe Drive, Canning Vale, WA, 6155
Telephone (08) 6253 8950, Fax (08) 6253 8645
wasales@zcg.com.au