

## ZN5 Series

### 27MHz Land CB Radio Whips Ground Dependent

The ZN5 series of fibreglass whips are specifically designed and manufactured for 27MHz land CB communications. The ZN5 series of whips are ground dependent, which requires a minimum 2.7m x 2.7m metal ground plane to radiate effectively.

Alternative mounting options, adaptors, connectors and other installation accessories are all available separately.

Specifications	ZN5 Series	
Construction	Black heatshrunk fibreglass with chrome ferrule	
Frequency Range	Land CB radio 27MHz	
VSWR	<1.5:1	
Tuning	Factory	
Gain	2.1 dBi	
Maximum Power	50 Watts	
Impedance	50 Ohms	
Polarisation	Vertical	
H Plane	360° omnidirectional	
Ground Independent	<b>No (requires metal ground plane to work effectively)</b>	
Mounting Accessories (order separate)	OB-2 / OB4.7 / MGB-OB or any base with 5/16"-26 TPI thread.	
Mounting Position (recommended)	Mount as high on your vehicle/structure as possible using an appropriate base on a minimum 2.7m x 2.7m ground plane.	
Model Code	Height	Weight
ZN5-27-06	630mm	85grams
ZN5-27-10	1 metre	120grams
ZN5-27-11	1.23 metres	150grams
ZN5-27-15	1.47 metres	245grams

