

Y303-HH-BNC

Aluminium collapsible hand-held Yagi
VHF 100-250MHz

These hand-held yagi's are specifically designed and manufactured for ease of storage with a customised fold-down design in either VHF 100-250MHz or UHF 380-700MHz.

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

Specifications	Y303-HH-BNC
Construction	Aluminium, coaxial cable and white PVC handle
Frequency range	VHF 100-250MHz
Bandwidth	4% - specify when ordering
Tuning	Factory
VSWR	<1.5:1 across specified bandwidth
Number of elements	3
Gain - nominal	6dBd
Polarisation	Specify horizontal or vertical when ordering for handle orientation or consult ZCG
Maximum power	75 Watts
Impedance	50 Ohms
DC grounding	Yes
Connector	BNC female jack fitted as standard or specify requirements
Cable	RG59 external cable tail - specify required length
Boom length	1.2m
Longest element	1.52m
Boom diameter	22.22mm
Weight	2.5kg
Mounting hardware	Thermoplastic handle - supplied fitted
Mounting position (recommended)	Ensure all elements and dipole are unfolded. When in use hold as far away from metallic objects, structures, trees and your body to achieve specified performance levels



Y303HH-BNC in un-folded configuration



Y303HH-BNC in folded configuration



BNC male jack connector fitted as standard or specify requirements when ordering