

**Tri-Band Yagi DK7ZB 50/70/144 MHz 2+2+3el. 120cm****Price : 95.70 Euro**Catalog No. : **VPA-DK7ZBTB642223**Manufacturer : **VPA-Systems**Availability : **Available - Up to 20 working days production time**

Rating :

**Tri-Band Yagi DK7ZB 50/70/144 MHz 2+2+3el. 120cm**

Three-band Yagi DK7ZB antenna. Ideal anywhere where it is not possible to install three antennas on different bands. Powered by a single feeder. It has very good parameters.

Technical specification	6m band	4m band	2m band
Frequency coverage	50-52 MHz	70-72 MHz	144-146 MHz
Number of elements	2	2	3
Gain	<b>6.7 dBi</b>	<b>6.5 dBi</b>	<b>7.7 dBi</b>
Front-to-back ratio	-8.6 dB	-11.0 dB	-10.8 dB
Vertical pattern width (+/-3dB)	130°	130°	104°
Horizontal pattern width (+/-3dB)	68°	68°	60°
Max. input power	<b>600 W</b>	<b>450 W</b>	<b>300W</b>
Max. SWR	1.5:1	1.5:1	1:5.1
Antenna socket	Type N		
Balun	1:1 50 (Teflon COAX)		
Overall length	120 cm		
Cross-Boom	20x20x1 mm		
Elements diameter	10 / 8 mm	10mm	
Material	Aluminium / Stainless steel		
Mast mount	Max. dia. 50mm		
Weight	2,5 kg		

**When assembled, the antenna is ready to work and does not require additional tuning.**

**No drilling, no cutting - just assembly and enjoy antenna.**