

Technical Specification

Y3373WB

746-960 MHz 6dB Gain

HEAVY DUTY YAGI ANTENNA

High Performance: These antennas provide 6dBd, wide band performance.

Rugged and weatherproof: The construction of our heavy duty yagis feature 1"aluminum U channel with 3/8" solid elements. All exposed areas are coated with UV polyester. The balun assembly is filled and sealed with elastomeric thermoplastic.

Lightweight and Durable: These antennas are easily installed by one person.

Termination Options:

Type D: Direct N connection to the balun.



GAIN: 6.0dBd F/B 15dB

FREQUENCY: 746-960MHz <2:1 VSWR

VERT BEAMWIDTH: 70° **HORIZ BEAM WIDTH:** 90°

RATING: 300 watts, 50 ohms impedance

MECHANICAL SPECIFICATIONS:

MATERIAL: 1" (2.54cm) aluminum U channel

boom3/8" (9.5mm)solid elements

FINISH: UV inhibited polyester coat

LENGTH: 18" (46cm) **WEIGHT:** <4 lbs.(1.8kg)

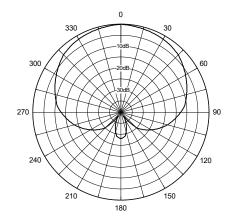
MOUNT: 2 3/8" (6cm)mast, stainless hardware

FLAT PLATE AREA: .147 ft²

WIND RATING: 125 MPH (201kph) **WIND LOAD:** 8.8 lbs. (3.9kg)



Horizontal Pattern



Verical Pattern

