

The BZ-270 Dual Band Vertical From Ultimate Signals

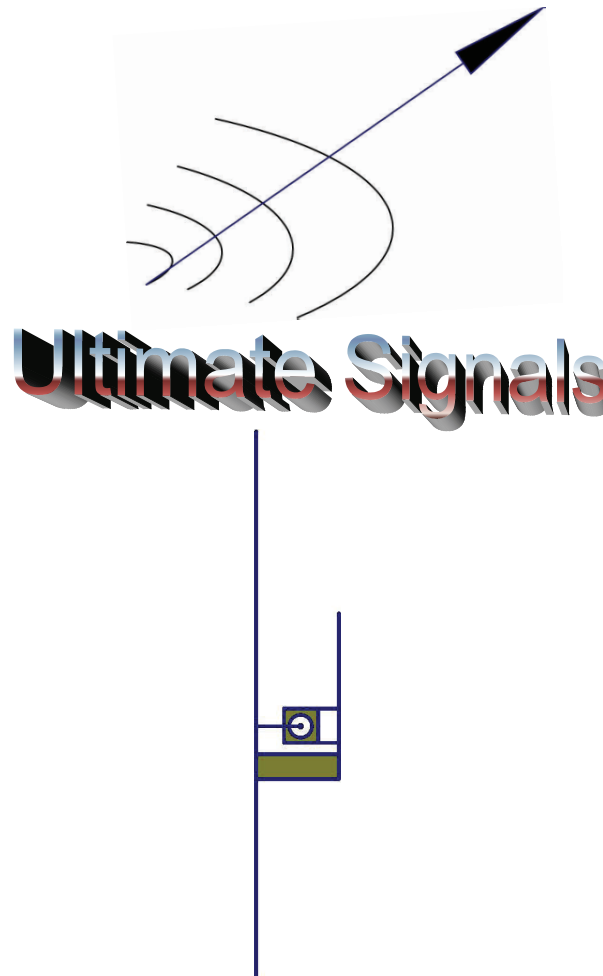
Thank you for purchasing one of our fine products. Your new dual band BZ-270 antenna was built to last for years under even adverse conditions. It is rated to dissipate full legal power on both the 2 meter and 70 centimeter bands.

We are proud to announce that much time and testing went into the process of developing this antenna. Our laboratory tests, and extensive field tests have proven that this design provides approximately 4.7 dBi on 2M and 6.5 dBi on 70CM.

Your antenna has been pre-tuned for the 2M & 70CM ham bands. However, your new antenna is also very broad-banded and will exhibit an SWR of less than 3:1 several megahertz above and below the Amateur bands. You should never need to adjust the matching network. Each antenna is individually tested in our field laboratory and a spec-sheet is generated for each antenna. Each antenna is marked with a serial number.

Feed your new antenna with high-quality coax for best results. We recommend that you wind 4-5 loops of the coax at the feedpoint, ~2" diameter, to form an RF choke at the antenna input. This will help decouple the antenna properly and give you the best results. This will not affect SWR.

Enjoy your new Ultimate BZ-270!



Dual Band Vertical Antenna
BZ-270 "Baby Zepp" for 2M & 70CM

Ultimate Signals

Rugged, dependable, quality.

Product specifications BZ-270

 Dual Band Vertical Antenna
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Total length:	90.5" (Including mounting section)
Weight:	<2lbs.
2M SWR:	<1.6:1 Typical
70CM SWR:	<2.0:1 Typical

ULTIMATE SIGNALS

Ultimate Signals manufacturing headquarters is based in Monroe, NC. Our Field Engineering laboratory is located in Kings Mountain, NC. Ultimate Signals has been in business since 2004 when two Hams got together and decided that a high-quality antenna should also be an affordable antenna. Through much research and rigorous testing, Ultimate Signals continues striving to provide RF devices that match our motto: **Rugged, Dependable, Quality.**

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